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International Electrotechnical Commission International Organization for Standardization Graphical Symbols for Use on Equipment

(requires password)

The database on Graphical Symbols for Use on Equipment contains the complete set of graphical symbols included in IEC 60417 and ISO 7000. It therefore offers end-users a "one-stop" shop for all such graphical symbols. These International Standards are maintained respectively by IEC/TC 3, subcommittee SC 3C and ISO/TC 145, subcommittee SC 3.

Each graphical symbol is identified by a reference number and contains a title (in English and French), a graphical representation in GIF and/or PNG and vectorized PDF format, and some additional data as applicable. Various search and navigation facilities allow for easy retrieval of graphical symbols.

Subscriptions

Customers have the possibility to subscribe to the joint IEC and ISO collection of graphical symbols or to each respective organization's graphical symbols only.

[Joint IEC 60417 and ISO 7000 collection](#)

The most cost effective solution is the combined collection which offers the IEC 60417 and ISO 7000 collections in database format, with the possibility to download IEC 60417 snapshots or the ISO 7000 snapshots in PDF format. In order to subscribe please contact your local IEC National Committee/approved sales outlet or local ISO member, or visit the [IEC Webstore](#) or the [ISO Store](#).

[IEC 60417 collection only](#)

If you are only interested in those graphical symbols produced by the IEC, then this restricted collection offers you access to the IEC 60417 standard only, with PDF snapshots of the entire collection available for added value. In order to subscribe please contact your local IEC National Committee/approved sales outlet or visit the [IEC Webstore](#).

[ISO 7000 collection only](#)

If you are only interested in those graphical symbols produced by the ISO, then this restricted collection offers you access to the ISO 7000 standard only, with a PDF version of ISO 7000 available for added value. In order to subscribe please contact your local ISO member or visit the [ISO Store](#).

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TC/SC officers should indicate their position with respect to a given TC/SC (chair, secretary, convenor) and the username used for accessing documents on the IEC or ISO web site respectively.

Localized versions

In addition to the international standard IEC 60417 maintained by IEC/TC 3, subcommittee SC 3C, IEC also hosts localized versions of IEC 60417 maintained under the responsibility of the respective National Committee. The following localized version is currently available:

[Japanese](#)

Queries and comments

Please send any queries or comments to the [IEC Helpdesk](#) or to [ISO Customer Services](#).



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International Organization for Standardization

Graphical Symbols for Use on Equipment

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Introduction

The database is organized as a set of "data sheets" describing the graphical symbols and their attributes. Please click on "General description" on the left panel to see how the database is structured and how to use graphical symbols.

IEC 60417 is used as a reference by the following IEC member countries:

Austria, Belgium, Canada, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Ireland, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, Ukraine, United Kingdom

Languages

The database is bilingual with all graphical symbol data available in English and French (not always true for ISO 7000 graphical symbols). While viewing a graphical symbol data sheet you can switch back and forth between the two languages.

Links

All items in blue represent links to other elements or to specific action.

Finding a symbol

The database provides two methods for finding a symbol:

1. Search function (top right of each page)

You can combine two search terms with a boolean "AND", "OR" or "NOT" operator.

2. Categorized views

Graphical symbols are categorized by registration number (symbol ID), name, keyword, shape, function, application, TC/SC, publication and status. Some of the views are presently not available for IEC 60417 graphical symbols.

Snapshots

Snapshots of the database contents are made available for reference purposes in PDF format. Please click on "Snapshots" in the left panel for further information.

Submitting proposals for change requests

The maintenance process for any changes to this joint IEC 60417 and ISO 7000 database, either for the inclusion of a new graphical symbol or a change to existing graphical symbols should be initiated by a change request (CR). Details are defined in the ISO/IEC Directives (IEC specific procedures, Annex SL for IEC 60417 graphical symbols, and ISO specific procedures, Annex ST for ISO 7000 graphical symbols).

In drafting technical content that may be included in the CR, please refer to IEC 80416-1, *Basic principles for graphical symbols for use on equipment – Part 1: Creation of graphical symbols for registration* and ISO 80416-2: *Basic principles for graphical symbols for use on equipment – Part 2: Form and use of arrows*. The most

recent guidance for the wording of the description for a symbol original can be found on both the [IEC TC 3/SC 3C](#) and [ISO TC 145/SC 3](#) website.

Proposers of such change requests can [click here](#) to send an e-mail to the secretaries of IEC SC 3C and ISO TC 145/SC 3 who are responsible for the maintenance of IEC 60417 and ISO 7000, respectively.

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Symbols by:

[Symbol ID](#)[Name \(IEC 60417\)](#)[Name \(ISO 7000\)](#)[Keywords](#)[Shape](#)[Function](#)[Application](#)[TC/SC](#)[Publication](#)[Date of release](#)[IEC draft status](#)[Advanced Search](#)[Snapshots \(PDF\)](#)[Print overview](#)[Contact](#)**General description**

A graphical symbol is a visually perceptible figure used to transmit information independently of language. The graphical symbols for use on equipment are used for a wide range of purposes. For such graphical symbols, consistency in design of families of symbols used in one location or on similar equipment is an important issue, as is legibility when these symbols are reduced to small dimensions. Thus, there have been common provisions among areas covered by IEC and ISO on basic principles for graphical symbols for use on equipment to ensure visual clarity, to maintain consistency and thereby to improve recognition (see IEC 80416-1 and ISO 80416-2).

Scope

IEC 60417 graphical symbols are primarily intended to:

- identify the equipment or a part of the equipment (e.g. a control or display);
- indicate a functional state (e.g. on, off, alarm);
- designate connections (e.g. terminals, filling points for materials);
- provide information on packaging (e.g. identification of contents, instructions for handling);
- provide instruction for the operation of the equipment (e.g. limitations of use).

IEC 60417 does not apply to symbol originals for:

- safety signs;
- use on drawings and diagrams;
- use in technical documentation of products and in technical product documentation;
- use for public information.

IEC 60417 has the status of a horizontal standard in accordance with IEC Guide 108.

ISO 7000 provides a synopsis of those graphical symbols which are placed on equipment or parts of equipment of any kind in order to instruct the person(s) using the equipment as to its operation.

Structure of the database

Each graphical symbol carries a registration number (symbol ID) and a name in English and French, together with a graphical representation in GIF and/or PNG and in vectorized PDF format. There are also several optional fields. Below is a full listing of all the database fields. Some of them do not apply presently to IEC 60417 graphical symbols.

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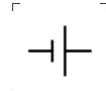
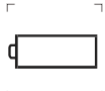
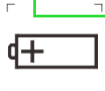
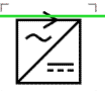
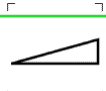
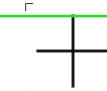


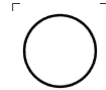
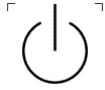
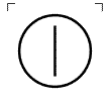
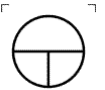
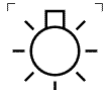
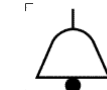
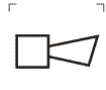
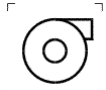
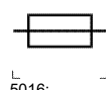
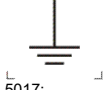


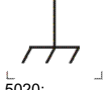

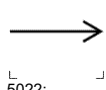
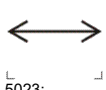
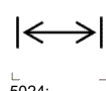
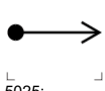
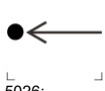
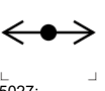
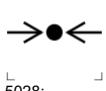
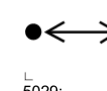
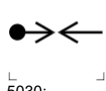
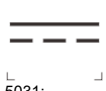

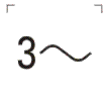
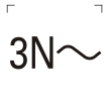
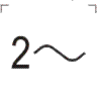
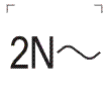

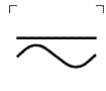
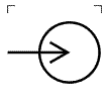
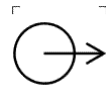
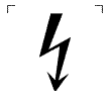



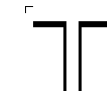


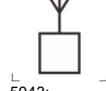

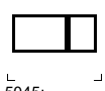



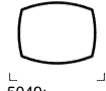
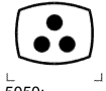





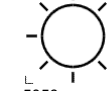


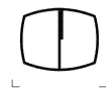

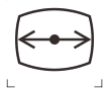



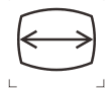
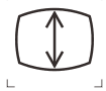
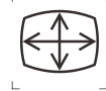
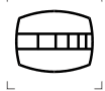
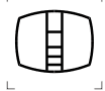


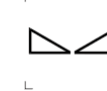








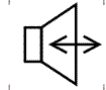









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






















































































How to use released graphical symbols

The graphical symbols are intended for use on equipment; generally speaking any kind of equipment. The field "Application" can be used to indicate more specifically for which type of equipment a graphical symbol is intended.

Guidelines for the application of graphical symbols for use on equipment are in IEC 80416-3. Supplementary guidelines for the adaptation of graphical symbols for use on screens and displays (icons) are in ISO 80416-4.

							
5001A: Battery, general	5001B: Battery, general	5002: Positioning of cell	5003: AC/DC-converter; rectifier; substitute power supply	5004: Variability	5005: Plus; positive polarity	5006: Minus; negative polarity	5007: "ON" (power)
							
5008: "OFF" (power)	5009: Stand-by	5010: "ON"/"OFF" (push-push)	5011: "ON"/"OFF" (push button)	5012: Lamp; lighting; illumination	5013: Bell	5014: Horn, electrical / electromechanical	5015: Air impeller; blower; fan
							
5016: Fuse	5017: Earth; ground	5018: Functional earthing; functional grounding (US)	5019: Protective earth; protective ground	5020: Frame or chassis	5021: Equipotentiality	5022: Movement in one direction	5023: Movement in both directions
							
5024: Movement limited in both directions	5025: Effect or action away from a reference point	5026: Effect or action towards a reference point	5027: Effect or action in both directions away from a reference point	5028: Effect or action in both directions towards a reference point	5029: Non-simultaneous effect or action away from and towards a reference point	5030: Simultaneous effect or action away from and towards a reference point	5031: Direct current
							
5032: Alternating current	5032-1: Three-phase alternating current	5032-2: Three-phase alternating current with neutral conductor	5032-3: Two-phase alternating current	5032-4: Two-phase alternating current with neutral conductor	5032-5: Single-phase alternating current	5033: Both direct and alternating current	5034: Input
							
5035: Output	5036: Dangerous voltage	5037: Treble control	5038: Bass control	5039: Aerial; antenna	5040: Dipole	5041: Caution, hot surface	5042: Frame aerial; loop antenna
							
5043: Tuner; radio receiver	5044: Signal strength attenuation, local/distant	5045: Tuning	5046: Automatic frequency control	5047: Muting; squelch	5048: Colour (qualifying symbol)	5049: Television; video; screen	5050: Colour television
							
5051: Television monitor	5052: Colour television monitor	5053: Television receiver	5054: Colour television receiver	5055: Focus	5056: Brightness; brilliance	5057: Contrast	5058: Colour saturation
							
5059: Crispener	5060: Hue	5061: Horizontal synchronization	5062: Vertical synchronization	5063: Horizontal picture shift	5064: Vertical picture shift	5065: Horizontal picture amplitude	5066: Vertical picture amplitude
							
5067: Picture size adjustment	5068: Horizontal linearity	5069: Vertical linearity	5070: Monophonic	5071: Stereophonic	5072: Balance	5073: Omnidirectional microphone	5074: Bi-directional microphone
							
5075: Unidirectional or cardioid microphone	5076: Earphone	5077: Headphones	5078: Stereophonic headphones	5079: Headset	5080: Loudspeaker	5081: Loudspeaker/microphone	5082: Microphone, general
							
5083: Stereophonic microphone	5084: Amplifier	5085: Music	5086: Pick-up for disk records	5087: Stereophonic pick-up for disk records	5088: Piezo-electric pick-up, crystal or ceramic	5089: Dynamic pick-up, electro- or magneto-dynamic	5090: Telephone; telephone adapter

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5091: High-pass filter	5092: Low-pass filter	5093: Tape recorder	5094: Magnetic tape stereo sound recorder	5095: Recording on tape	5096: Play-back or reading from tape	5097: Erasing from tape	5098: Monitoring at the input during recording on tape
							
5099: Monitoring of tape after recording on tape	5100: Monitoring during play-back or reading from tape recorders	5101: Recording lock on tape recorders	5102: Pulse marker on tape recorders	5103: Tape cutting	5104: Start; start of action	5105: Instruction or correction	5106: Length or end of text
							
5107A: Normal run; normal speed	5107B: Normal run; normal speed	5108A: Fast run; fast speed	5108B: Fast run; fast speed	5109: Not to be used in residential areas	5110A: Stop	5110B: Stop	5111A: Pause; interruption
							
5111B: Pause; interruption	5112: Transfer of signal	5113: Rejection	5114: Foot switch	5115: Signal lamp	5116: Television camera	5117: Colour television camera	5118: Videotape recorder
							
5119: Colour videotape recorder	5120: Video recording	5121: Colour video recording	5122: Video play-back	5123: Colour video play-back	5124A: Slow run; slow speed	5124B: Slow run; slow speed	5125A: Recapitulate
							
5125B: Recapitulate	5126: Loudspeaker in operation as a microphone	5127: Loudspeaker in operation as such	5128: Heading marker	5129: Aerial rotation; scanner rotation	5130: Pulse, general	5131: Long pulse	5132: Programmable start
							
5133: Bearing marker	5134: Electrostatic sensitive devices	5136: Ship's head-up presentation	5136-1: Ship's head-up presentation, heading line off	5137: North-up presentation	5138: Independent lighting auxiliary	5140: Non-ionizing electromagnetic radiation	5141: Anti sea-clutter, position of minimum
							
5142: Anti rain-clutter, position of minimum	5143: Range selector	5144: Range rings brilliance	5145: Variable range marker	5146: Adjustment to a minimum	5147: Adjustment to a maximum	5148: Pick-up for video disk record player	5149: Transmitted power monitor
							
5150: Transmit/receive monitor	5151: Hydrophone	5152: Radiation of laser apparatus	5153: Underwater sound projector	5154: Reversible transducer for underwater sound	5156: Transformer	5157: Band-pass filter	5158: Band-pass filter with variable centre frequency
							
5159: Band-pass filter with variable pass-band; selectivity control	5160: Band-stop filter	5161: Anti sea-clutter, position of maximum	5162: Anti rain-clutter, position of maximum	5163: Recording on an information carrier	5164: Reading or reproduction from an information carrier	5165: Erasing from an information carrier	5166: Monitoring input data during writing or recording on an information carrier
							
5167: Monitoring input data after writing or recording on an information carrier	5168: Monitoring output data during read-out or reproduction from an information carrier	5169: Recording lock	5170: Marker	5171: Tape cutting, general	5172: Class II equipment	5173: Signal low terminal	5177: Fast start
							
5178: Fast stop	5179: Test voltage	5179-1: Test voltage, impulse	5180: Class III equipment	5181: Variability in steps	5182: Sound; audio	5183: Variability, maximum step	5184: Clock; time switch; timer

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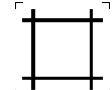
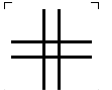
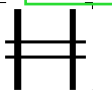
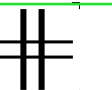



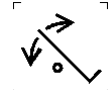
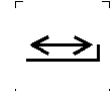
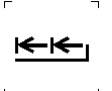
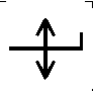
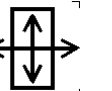





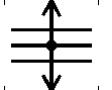
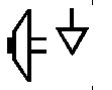





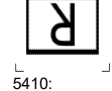


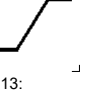



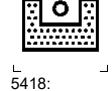

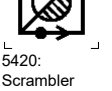
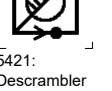
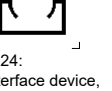



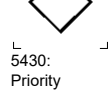
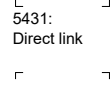
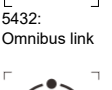
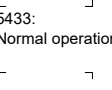
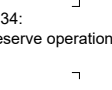



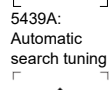


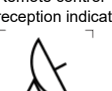
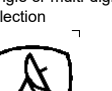






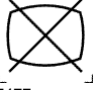






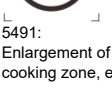
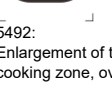
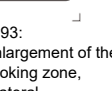



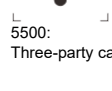
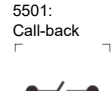
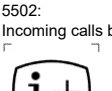
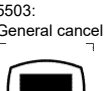
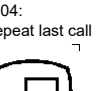



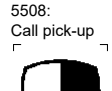

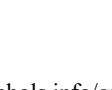
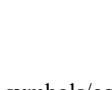
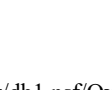












IEC/ISO Graphical Symbols for Use on Equipment

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5286-3: Distortion corrector, delay/frequency	5287: Tracking	5288: Dubbing	5289: Application assistance	5290: Page fold	5291: Picture-in-picture mode	5292: Interchange	5293: Position switch having a break contact with positive opening operation
5294: Badly soiled items; cooking utensils	5295: Normally soiled items	5296: Lightly soiled items	5297: Delicate items	5298: Regenerating agent	5299: Final rinse agent	5300: Pre-wash, dish washers	5301: Main wash detergent
5302: Converter with stabilized output current	5303: Operational amplifier	5304: Equipment containing logic elements	5305: Sampling unit	5306: Comparator, general	5306-1: Comparator, voltage	5306-2: Comparator, current	5306-3: Comparator, frequency
5307: Alarm, general	5308: Urgent alarm	5309: Alarm system clear	5310: Frame	5311: Multiframe	5312: Frame alignment	5313: Loss of frame alignment	5314: Error in frame alignment
5315: Two-level signal	5316: Three-level signal	5317: Binary coded signal	5318: Strobe, general	5318-1: Strobe, video equipment	5319: Alarm inhibit	5320: Indirect lighting	5321: Low-intensity lighting
5322: Hand-held switch	5323: Iris diaphragm, open	5323-1: Iris diaphragm, centre- weighted	5323-2: Iris diaphragm, spot	5323-3: Iris diaphragm, average	5324: Iris diaphragm, closed	5325: Small focal spot	5326: Intermediate focal spot
5327: Large focal spot	5328: Radiographic control	5329: Indirect radiography	5330: Radioscopy	5331: Category AP equipment	5332: Category APG equipment	5333: Type BF applied part	5334: Defibrillation- proof type BF applied part
5335: Type CF applied part	5336: Defibrillation-proof type CF applied part	5337: X-ray tube	5338: X-ray source assembly	5339: X-ray source assembly, emitting	5340: Vertical radioscopic stand	5341: Vertical radiographic stand	5342: Horizontal radiographic table
5343: Photo-fluorographic stand	5344: Photo-fluorographic camera	5345: Equipment for tomography	5346: Tilting table with overtable X-ray source assembly	5347: Tilting table with undertable X-ray source assembly	5348: Radiodiagnostic compression device	5349: Radiodiagnostic compression device, movement	5350: Radiodiagnostic compression device, pressure applied
5351: Radiodiagnostic compression device, parked	5352: Anti-scatter grid	5353: Anti-scatter grid, movement	5354: Anti-scatter grid, not used	5355: Radiodiagnostic automatic control system	5356: Serial changer for single radiographic film	5359: Radiographic film selection, full format and orientation	5360: Radiographic film selection, division by two and orientation
5361: Radiographic film selection, division by four and orientation	5362: Film or cassette changer	5363: Film or cassette changers, bi-plane operation	5364: Radiodiagnostic simultaneous bi-plane operation	5365: Radiodiagnostic alternating bi-plane operation	5366: Floor mounted radiological equipment	5367: Ceiling suspended radiological equipment	5368: Radiodiagnostic urological table
5369: Surgical table	5370: Patient's chair, rotation about a vertical axis	5371: Patient's chair, tilt about a horizontal axis	5372: Craniographic equipment	5373: Radiodiagnostic C-arm	5374: Radiodiagnostic U-arm	5375: Mammographic equipment	5376: X-ray image intensifier
5377: X-ray image intensifier	5378: X-ray image intensifier	5379: X-ray image intensifier	5380: X-ray image intensifier	5381: X-ray image intensifier	5382: X-ray image intensifier	5383: X-ray image intensifier	5384: X-ray image intensifier

IEC/ISO Graphical Symbols for Use on Equipment

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 <p>5385: Beam limiting device, open</p>	 <p>5386: Beam limiting device, closed</p>	 <p>5387: Beam limiting device with separate opening of the shutters</p>	 <p>5388: Beam limiting device with separate closing of the shutters</p>	 <p>5389: Patient, thin</p>	 <p>5390: Person, general; patient, normal</p>	 <p>5391: Patient, obese</p>	 <p>5392: Patient support, tilting</p>
 <p>5393: Patient support, longitudinal movement</p>	 <p>5394: Patient support, stepwise movement</p>	 <p>5395: Patient support, orthogonal movement to its plane</p>	 <p>5396: Patient support, movements in its plane</p>	 <p>5397: Patient support, rotation about a longitudinal axis</p>	 <p>5398: Patient cradle, rotation about its longitudinal axis</p>	 <p>5399: Patient support, rotation about an orthogonal axis</p>	 <p>5401: Tomographic movement without X radiation</p>
 <p>5402: Tomographic movement with X radiation</p>	 <p>5403: Tomographic layer selection</p>	 <p>5404: Anode rotation, normal speed</p>	 <p>5405: Anode rotation, high speed</p>	 <p>5406: Ionization chamber</p>	 <p>5407: Electronic image, normal aspect</p>	 <p>5408: Electronic image, reversal right-to-left</p>	 <p>5409: Electronic image, inverted top-to-bottom</p>
 <p>5410: Electronic image, inverted top-to-bottom and reversal right-to-left</p>	 <p>5411: Screen or video image, reversal black-to-white</p>	 <p>5412: Screen or video image, reference field</p>	 <p>5413: Electronic image, gamma control</p>	 <p>5415: Elapsed time display</p>	 <p>5416: Remaining time display; processing</p>	 <p>5417: Programmable duration</p>	 <p>5418: Dust bag, full</p>
 <p>5419: Dust bag</p>	 <p>5420: Scrambler</p>	 <p>5421: Descrambler</p>	 <p>5424: Interface device, general</p>	 <p>5424-1: Interface device, 140 Mbit/s</p>	 <p>5424-2: Interface device, binary</p>	 <p>5424-3: Interface device, synchronization</p>	 <p>5430: Priority</p>
 <p>5431: Direct link</p>	 <p>5432: Omnibus link</p>	 <p>5433: Normal operation</p>	 <p>5434: Reserve operation</p>	 <p>5435: Brightness and contrast</p>	 <p>5436: Sound muting</p>	 <p>5438: Spatial sound effect</p>	 <p>5439A: Automatic search tuning</p>
 <p>5439B: Automatic search tuning</p>	 <p>5440: Programmable timer, general</p>	 <p>5444: Remote control reception indicator</p>	 <p>5446: Single or multi-digit selection</p>	 <p>5447: Frequency band selection</p>	 <p>5448: Input/output</p>	 <p>5457: Auto reverse</p>	 <p>5459: Eject</p>
 <p>5460: Storage/store mode finished</p>	 <p>5463: Teletext mode</p>	 <p>5464: Satellite reception mode, general</p>	 <p>5464-1: Satellite reception mode, television</p>	 <p>5467: Screen or video image, freeze</p>	 <p>5470A: Run with visualization; cue</p>	 <p>5470B: Run with visualization; cue</p>	 <p>5471: Frame by frame, general</p>
 <p>5471-1: Frame by frame, video</p>	 <p>5476: Main index page</p>	 <p>5477: Image display, cancel</p>	 <p>5478: Page enlargement</p>	 <p>5480: TV and text mixed</p>	 <p>5483: Page number down</p>	 <p>5484: Page number up</p>	 <p>5487: Video data</p>
 <p>5490: Enlargement of the cooking zone, concentric</p>	 <p>5491: Enlargement of the cooking zone, eccentric</p>	 <p>5492: Enlargement of the cooking zone, oval</p>	 <p>5493: Enlargement of the cooking zone, bilateral</p>	 <p>5495: Return to an initial state</p>	 <p>5498: Short code dialling</p>	 <p>5499: Basic diversion</p>	 <p>5500: Three-party call</p>
 <p>5501: Call-back</p>	 <p>5502: Incoming calls barred</p>	 <p>5503: General cancel</p>	 <p>5504: Repeat last call</p>	 <p>5505: No-reply diversion</p>	 <p>5506: Enquiry call</p>	 <p>5507: Call waiting</p>	 <p>5508: Call pick-up</p>
 <p>5509: Disconnection</p>	 <p>5510: Additional information on screen</p>	 <p>5511: Menu</p>	 <p>5512: System status display</p>	 <p>5513: Picture-in-picture, shift</p>	 <p>5514: Picture-in-picture, freeze</p>	 <p>5515: Picture-in-picture, swap</p>	 <p>5516: Picture-in-picture, select</p>

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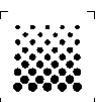


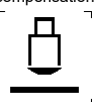
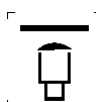
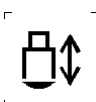

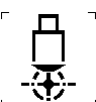


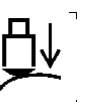


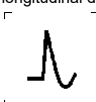
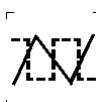


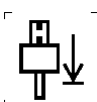
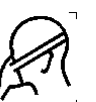
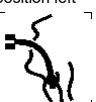
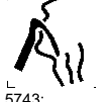
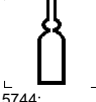
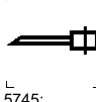
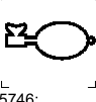
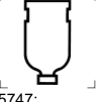
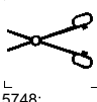
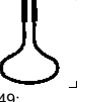

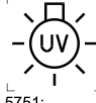
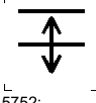
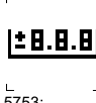



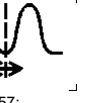



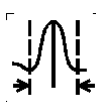


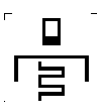
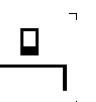
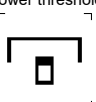
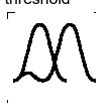
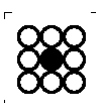
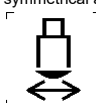
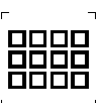
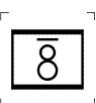

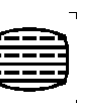
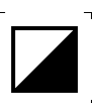
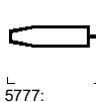
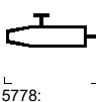
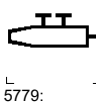


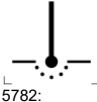

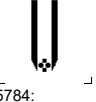


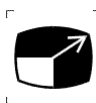
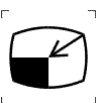


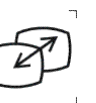

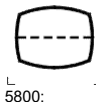

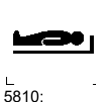





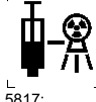
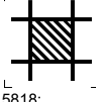
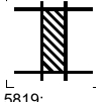
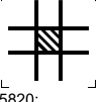
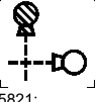
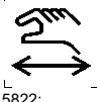
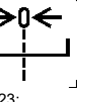
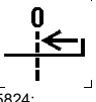
5517A: Multi-picture display	5517B: Multi-picture display	5518: Video disc player	5519: Timed page cancel	5520: Subtitle	5521A: Video input/output	5521B: Video input/output	5522: Colour video input/output
5522-1: Colour video input/output, analogue	5522-2: Colour video input/output, Video input digital	5525A: Video input	5525B: Video input	5526: Colour video input	5526-1: Colour video input, analogue	5526-2: Colour video input, digital	5529A: Video output
5529B: Video output	5530: Colour video output	5530-1: Colour video output, analogue	5530-2: Colour video output, digital	5533: Record review	5534: Power plug	5535: Loudness	5536: Moisture
5537: Fader	5538: Close-up	5539: Wide-angle	5540: Tele(photo)	5541: Background light	5542: Plane of sensitized material; image plane	5543: Record player; phonograph	5544: Compact disc player
5546: Battery check	5547: Recording, general	5548: Insertion of signals	5549: Record muting	5550: Tone arm, up	5551: Tone arm, down	5552: Colour temperature, natural light	5553: Colour temperature, incandescent lamp
5554: Still mode	5555: Tape running direction	5556: Manual reverse	5557: Auto reverse continuously	5558: White balance	5559: Two independent audio channels	5560: Cable television distribution	5561: Cassette
5562: Tape end	5569: Locking, general	5570: Unlocking	5572: Cable coiling	5573: Water tap, closed	5574: Water tap, open	5575: Filter cleaning / changing	5576: Bell cancel
5576-1: Bell, cancel acknowledged; acknowledged	5576-2: Bell, cancel temporary	5576-3: Bell, cancel temporary acknowledged; temporary acknowledged	5576-4: Bell, cancel affirmatively acknowledged; acknowledged	5576-5: Bell, temporary cancel affirmatively acknowledged; temporarily acknowledged	5577: Zone focus, very short distance	5578: Zone focus, short distance	5579: Zone focus, middle distance
5580: Zone focus, long distance	5581: Save; economize	5582: Suitable for use in a bath or shower	5583: Short wash programme	5584: Laundry starch	5585: Gentle spin dry	5586: Half load	5587: Lightly soiled
5588: Medium soiled	5589: Heavily soiled	5594: Crease resisting	5595: Condensate collector, general	5596: Condensate collector, full	5597: Steam, low jet	5598: Steam, medium jet	5599: Steam, high jet
5600: Smooth floor or surface	5601: Carpet, general	5602: Carpet, long pile	5603: Upholstery	5604: Curtains	5605: Brush, extended	5606: Brush, retracted	5607: Oven, general
5608: Oven, rotisserie	5609: Oven, grill	5610: Oven, warm circulating air	5611: Oven, warm air grill	5612: Oven, lower heating	5613: Oven, upper heating	5614: Oven, lower and upper heating	5615: Oven, microwave
5616: Oven, microwave and turntable	5617: Oven, self-cleaning	5618: Oven, automatic	5619: Oven, lighting	5620: Oven, defrosting position	5621: Oven, thermometer	5622: Stove, plate indicator	5623: Door, closed

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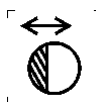
5624: Door, open	5625: Intermediate rinsing, dish washers	5627: Oven, warming	5628: Functional movement, stepwise mode	5630A: Run with visualization; review	5630B: Run with visualization; review	5631: Three component video signal (qualifying symbol)	5632: Three component video input/output
5632-1: Three component video input/output, analogue	5632-2: Three component video input/output, digital	5633: Three component video input	5633-1: Three component video input, analogue	5633-2: Three component video input, digital	5634: Three component video output	5634-1: Three component video output, analogue	5634-2: Three component video output, digital
5635: Two component video input/output	5635-1: Two component video input/output, analogue	5635-2: Two component video input/output, digital	5636: Two component video input	5636-1: Two component video input, analogue	5636-2: Two component video input, digital	5637: Two component video output	5637-1: Two component video output, analogue
5637-2: Two component video output, digital	5638: Emergency stop	5639: Rechargeable battery	5640: Main wash, dish washers	5641: Suitable for covering	5642: Image intensifier, medium input field	5643: Zero line shift	5645: Correction of a region of interest
5646: Definition of a region of interest	5647: Display in cascade	5648: Display transfer	5649: Limits, general	5650: Adjustable upper limit	5651: Adjustable lower limit	5652: Baseline adjustment	5653: Baseline reset to a determined value
5655: Rotation around an axis, axial view	5656: Rotation around an axis, side view	5657: Mixing of substances	5658: Distance measurement	5659: Start, test run	5661: Ready for transport	5662: Date	5663: Next person
5664: Person identification	5665: Body weight	5666: Body height	5667: Baby	5668: Nurse	5669: Scintillation counter	5670: Scintillation counter with well	5671: Gamma camera
5672: Gamma camera, tilt	5673: Gamma camera, rotation	5674: Movement of a patient support at normal speed	5675: Movement of a patient support at high speed	5676: Equipment for tomography, movement to start position	5677: Floor standing X-ray source assembly with horizontal table	5678: Floor standing X-ray source assembly with tilting table	5679: Ceiling suspended X-ray source assembly with horizontal table
5680: Ceiling suspended X-ray source assembly with tilting table	5681: Equipment for tomography with tilting table	5683: X-ray intensifying screen, low sensitivity	5684: X-ray intensifying screen, medium sensitivity	5685: X-ray intensifying screen, high sensitivity	5686: Stereo focal spot	5687: Ultrasound image, general	5688: Ultrasound image, dual-image
5689: Ultrasound image, field selection	5690: Ultrasound image, magnification	5691: Ultrasound image, scan-line selection	5692: Ultrasound image, image selection	5693: Ultrasound image, M mode	5694: Ultrasound image, B and M modes	5695: Ultrasound image, M speed	5696: Ultrasound image, pulsed Doppler mode
5697: Ultrasound image, CW Doppler mode	5698: Ultrasound image, measuring volume increase	5699: Ultrasound image, measuring volume movement upwards	5700: Ultrasound image, measuring volume movement downwards	5701: Ultrasound image, measuring volume decrease of the focus	5702: Ultrasound image, positioning	5707: Pencil probe	5709: Probe for sector-shaped sound field
5710: Ultrasound image, CW Doppler mode	5711: Ultrasound image, measuring volume increase	5712: Ultrasound image, measuring volume movement upwards	5713: Ultrasound image, measuring volume movement downwards	5714: Ultrasound image, measuring volume decrease of the focus	5715: Ultrasound image, positioning	5716: Ultrasound image, positioning	5717: Ultrasound image, positioning

IEC/ISO Graphical Symbols for Use on Equipment

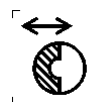
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 <p>5718: Ultrasound receiver, depth compensation</p>	 <p>5719: Ultrasound receiver, far field gain</p>	 <p>5720: Image line density</p>	 <p>5721: Dynamic range</p>	 <p>5722: Grey scale</p>	 <p>5723: Edge enhancement</p>	 <p>5725: Shockwave head</p>	 <p>5726: Shockwave head, overtable position</p>
 <p>5727: Shockwave head, undertable position</p>	 <p>5728: Shockwave head, movement in the longitudinal direction</p>	 <p>5729: Shockwave head, rotational movement</p>	 <p>5730: Shockwave head, target position</p>	 <p>5731: Shockwave head, park position</p>	 <p>5732: Shockwave head, decouple</p>	 <p>5733: Shockwave head, couple</p>	 <p>5734: Shockwave head, therapy position left</p>
 <p>5735: Shockwave head, therapy position right</p>	 <p>5736: Impulse</p>	 <p>5737: Respiratory triggering</p>	 <p>5738: Alignment of the target position</p>	 <p>5739: Driving to the target position</p>	 <p>5740: Electrode replacement position</p>	 <p>5741: Respiratory mask</p>	 <p>5742: Tracheal tube</p>
 <p>5743: Laryngoscope</p>	 <p>5744: Ampule</p>	 <p>5745: Hypodermic needle</p>	 <p>5746: Resuscitator</p>	 <p>5747: Infusion bottle</p>	 <p>5748: Surgical instrument</p>	 <p>5749: Electrical cautery device</p>	 <p>5750: Radiation, infrared</p>
 <p>5751: Radiation, ultraviolet</p>	 <p>5752: Changing the line spacing</p>	 <p>5753: Digital indicator</p>	 <p>5754: Probe angulation</p>	 <p>5755: Probe, longitudinal movement</p>	 <p>5756: Probe in parking position</p>	 <p>5757: Integral radiation measurement, threshold</p>	 <p>5758: Energy selective radiation measurement, window width, lower threshold</p>
 <p>5759: Energy selective radiation measurement, window width, upper threshold</p>	 <p>5760: Energy selective radiation measurement, window center position</p>	 <p>5761: Energy selective radiation measurement, window width, symmetrical adjustment</p>	 <p>5762: Radiation measurement, integral</p>	 <p>5763: Radiation measurement, energy selective</p>	 <p>5764: Radionuclide scanner</p>	 <p>5765: Detector head in overtable position</p>	 <p>5766: Detector head in undertable position</p>
 <p>5767: Energy selective radiation multichannel measurement</p>	 <p>5768: Pixel averaging</p>	 <p>5769: Shockwave head, movement in lateral direction</p>	 <p>5770: Keypad</p>	 <p>5771: Electronic image, averaging</p>	 <p>5772: Electronic image, rotation</p>	 <p>5773: Television or video image, interlacing</p>	 <p>5774: Film blackening</p>
 <p>5777: Electrosurgery, electrode one-handle</p>	 <p>5778: Electrosurgery, one-button electrode handle</p>	 <p>5779: Electrosurgery, two-button electrode handle</p>	 <p>5780: Electrosurgery, cutting mode</p>	 <p>5781: Electrosurgery, blended cutting mode</p>	 <p>5782: Electrosurgery, coagulation mode</p>	 <p>5783: Electrosurgery, spray coagulation mode</p>	 <p>5784: Electrosurgery, bipolar coagulation mode</p>
 <p>5785: Suitable for use in the tropics</p>	 <p>5786: Suitable for use in the subtropics</p>	 <p>5788: Displayed image, enlarged</p>	 <p>5789: Displayed image, reduced</p>	 <p>5791: Panning function</p>	 <p>5792: Enlargement of region of interest</p>	 <p>5794: Image interchange</p>	 <p>5795: ECG triggered display</p>
 <p>5800: Split screen</p>	 <p>5802: Screen selection</p>	 <p>5810: Patient position, head/foot reversed</p>	 <p>5811: Patient position, supine</p>	 <p>5812: Patient position, prone</p>	 <p>5814: Patient position, left side</p>	 <p>5815: Next image series</p>	 <p>5816: Previous image series</p>
 <p>5817: Exposure with contrast injection</p>	 <p>5818: Beam limiting device, general preset</p>	 <p>5819: Beam limiting device, esophagus preset</p>	 <p>5820: Beam limiting device, small field preset</p>	 <p>5821: Selection of other bi-plane channel</p>	 <p>5822: Manual movement</p>	 <p>5823: Definition of start position of patient support movement</p>	 <p>5824: Movement of patient support to start position</p>

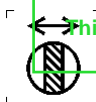
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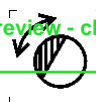
5825:
Wedge, in / out movement



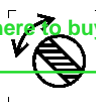
5826:
Contour wedge, in / out movement



5827:
Central wedge, in / out movement



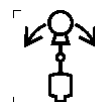
5828:
Wedge, rotation



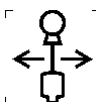
5829:
Central wedge, rotation



5830:
X-ray source, rotation around a horizontal axis



5831:
X-ray source and image intensifier, combined rotation



5832:
X-ray source and image intensifier, combined movement



5833:
X-ray source, rotation around its beam axis



5840:
Type B applied part



5841:
Defibrillation-proof type B applied part



5842:
Multi-pulse



5843:
Target position



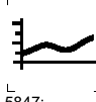
5844:
Body temperature



5845:
Inner diameter



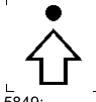
5846:
Outer diameter



5847:
Trend



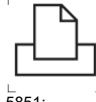
5848:
Probe rotation



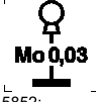
5849:
Setup



5850:
Serial interface



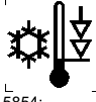
5851:
Printer connection; parallel interface



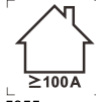
5852:
X-ray filter



5853:
Final rinsing, dish washers



5854:
Fast freeze; superfrost



5855:
Minimum supply capacity



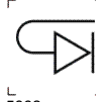
5856:
Pre-wash detergent



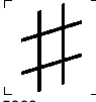
5857:
Lamp test



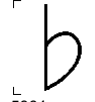
5861:
Next; to play next part



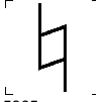
5862:
Previous; to play previous part



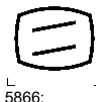
5863:
Tune, high key



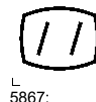
5864:
Tune, low key



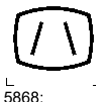
5865:
Tune, normal key



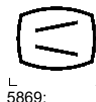
5866:
Picture adjustment, tilt



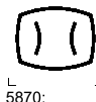
5867:
Picture adjustment, skew



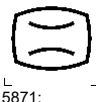
5868:
Picture adjustment, horizontal keystone



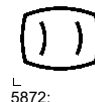
5869:
Picture adjustment, vertical keystone



5870:
Picture adjustment, horizontal pincushion



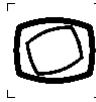
5871:
Picture adjustment, vertical pincushion



5872:
Picture adjustment, horizontal bow



5873:
Picture adjustment, vertical bow



5874:
Picture adjustment, rotation



5875:
Optical focus



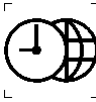
5876:
Night portrait mode



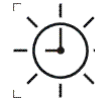
5877:
Low light mode



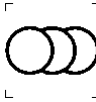
5879:
Self-timer



5880:
World time



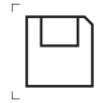
5881:
Summer time



5882:
Sound and language selection



5883:
Camera position selection



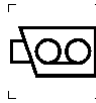
5884:
Memory disk



5885:
Still camera



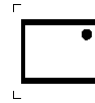
5886:
Image display, basic setting



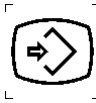
5887:
Camera recorder



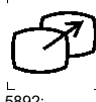
5888:
Transfer marked images



5889:
Marking of an image



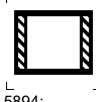
5890:
Store displayed image



5892:
Transfer image



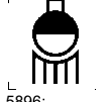
5893:
Electronic shutters, close



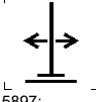
5894:
Electronic shutters, open



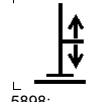
5895:
Ergometer



5896:
Optical conductor lighting



5897:
Floor stand, horizontal adjustment



5898:
Floor stand, vertical adjustment



5913:
Handheld microphone



5914:
Emergency warning reception mode



5915:
Booth, language laboratory



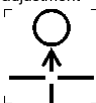
5916:
Pair of students



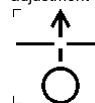
5917:
Single frame shot



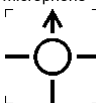
5918:
Lighting with reflector



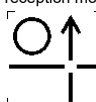
5920:
Position, centre front



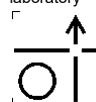
5921:
Position, centre rear



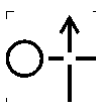
5922:
Position, centre



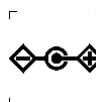
5923:
Position, left front



5924:
Position, left rear



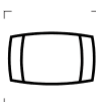
5925:
Position, left



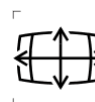
5926:
Polarity of d.c. power connector



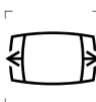
5927:
Fast shutter speed mode; sports mode



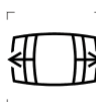
5928:
Wide-screen (16:9), normal mode



5929:
Wide-screen (16:9), selection of picture mode



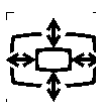
5930:
Wide-screen (16:9), full picture mode



5931:
Wide-screen (16:9), horizontal zoom mode



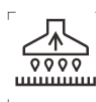
5932:
Wide-screen (16:9), zoom mode



5933:
Wide-screen (16:9), zoom in/out



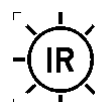
5934:
Wide-screen (16:9), picture enlarge mode



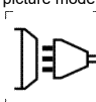
5935:
Motorized cleaning head for water suction cleaning



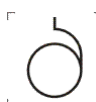
5937:
Cardiac pacemaker; implantable cardioverter defibrillator



5938:
Communication, infrared



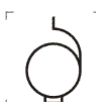
5939:
Power supply type of electric device



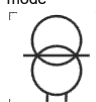
5941:
Auto-transformer, general



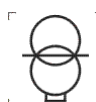
5942:
Auto-transformer, non-short-circuit proof



5943:
Auto-transformer, short-circuit proof



5944:
Isolating transformer, non-short-circuit proof



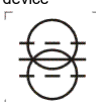
5945:
Isolating transformer, short-circuit proof



5946:
Safety isolating transformer, non-short-circuit proof

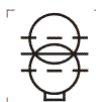


5947:
Safety isolating transformer, short-circuit proof



5948:
Perturbation attenuation isolating transformer, general

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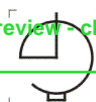
5949:
Perturbation attenuation isolating transformer, short-circuit proof



5950:
Small reactor, general



5951:
Small reactor, non-overload proof



5952:
Small reactor, overload proof



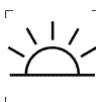
5953:
Transformer for Class III handlamps, short-circuit proof



5954:
Colour temperature, fluorescent lamp



5955:
Colour temperature, cloudy/rainy



5956:
Colour temperature, sunrise/sunset



5957:
For indoor use only



5958:
Radiodiagnostic C-arm, angulation



5959:
X-ray source to image intensifier distance, increase



5960:
X-ray source to image intensifier distance, decrease



5961:
X-ray source to image intensifier, centering



5962:
Image intensifier, rotation around a horizontal axis



5963:
X-ray source, lateral movement



5964:
X-ray source, longitudinal movement



5965:
X-ray source, vertical movement



5966:
Patient support, patient transfer position



5967:
Gantry, tilt



5968:
Perturbation attenuation safety isolating transformer



5969:
Perturbation attenuation safety isolating transformer, short-circuit proof



5970:
Frequency converter



5971:
Transformer for Class III handlamps, non-short-circuit proof



5972:
Isolating transformer for the supply of medical locations, non-short-circuit proof



5973:
Mirror contact



5974:
Devices for connection of fixed luminaires; DCL



5975:
Electronic image, general



5976:
X-ray image receptor, radiographic



5977:
X-ray image receptor, radioscopic



5978:
X-ray image receptor, changer



5979:
X-ray cassette, freely positioned



5980:
Indirect radiography, digital



5981:
Radioscopy, pulsed



5982:
X-ray field, not limited by shutters



5983:
Radiodiagnostic compression device, no pressure applied



5984:
Radiodiagnostic automatic control system, field selection



5985:
Determination of radiography settings from radioscopy



5986:
Disc media; optical disc; compact disc (CD)



5987:
Hard disk



5988:
Computer network



5989:
Telephone line



5990:
Mouse



5991:
Keyboard



5992:
Locking, numerals; num-lock



5993:
Locking, capitals; caps-lock



5994:
Locking, scroll; scroll lock



5995:
Do not immerse in any liquid



5997:
Message, general



5998:
Message, confidential



5999:
Telephone, ringing



6000:
On-hook dialling



6001:
Internal call



6002:
External call



6003:
Stamping



6004:
Door-phone



6005:
Pulse background



6006:
Pulse peak



6007:
Hot start



6008:
Slope, increasing



6009:
Slope, decreasing



6010:
Construction site, general



6010-1:
Isolating transformer for construction sites, fail-safe



6010-2:
Isolating transformer for construction sites, fail-safe, safety



6010-3:
Isolating transformer for construction sites, fail-safe, mid-point or starpoint earthed



6010-4:
Isolating transformer for construction sites, non-short-circuit proof



6010-5:
Isolating transformer for construction sites, non-short-circuit proof, safety



6010-6:
Isolating transformer for construction sites, non-short-circuit proof, midpoint or star-point earthed



6010-7:
Isolating transformer for construction sites, short-circuit proof



6010-8:
Isolating transformer for construction sites, short-circuit proof, safety



6010-9:
Isolating transformer for construction sites, short-circuit proof, mid-point or star-point earthed



6011:
Constant voltage separating transformer, general



6012:
Constant voltage isolating transformer, general



6013:
Constant voltage safety isolating transformer, general



6014:
Variable separating transformer, general



6015:
Variable isolating transformer, general



6016:
Variable safety isolating transformer, general



6017:
Constant voltage auto-transformer, general



6018:
Variable auto-transformer, general



6019:
Vibration



6020:
Variability, rotational adjustment with maximum step



6021:
Electronic image, cancel



6022:
Mouse, left click



6023:
Electronic programme



6024:
Inlet for liquid; input



6025:
Outlet for liquid; output for



6026:
Inlet for gas; input for gas



































































































6027:
Outlet for gas; output for



6028:
Display

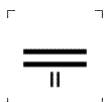
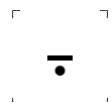
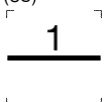
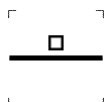
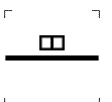
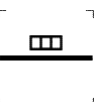
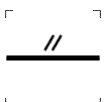
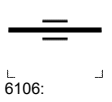
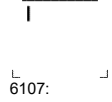
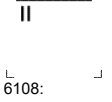
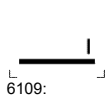
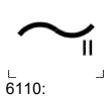
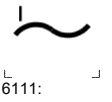

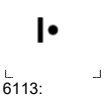
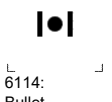
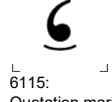
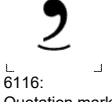

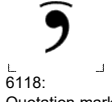
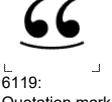
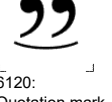

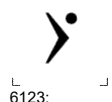

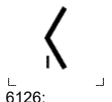
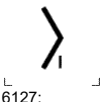
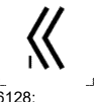






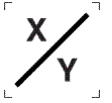
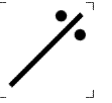
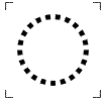
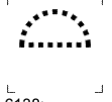
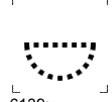
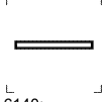
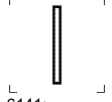
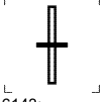
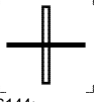

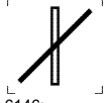




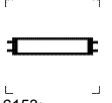
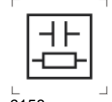

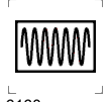
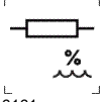
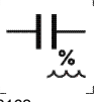




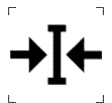
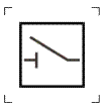

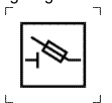
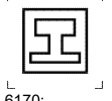

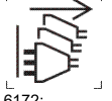



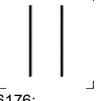





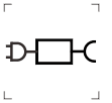


guide: EPG for liquid liquid
 This is a preview - click here to buy the full publication.

							
6029: Scale panel illumination	6030: Self-shielded lamp, general	6031: Distance from water level	6032: Do not connect to protective earth; do not connect to protective ground	6033: Do not remove battery	6034: Rough service luminaires	6035A: Press and hold; long push	6035B: Press and hold; long push
							
6036: Control transformer, fail-safe	6037: Control transformer, non-short-circuit proof	6038: Control transformer, short-circuit proof	6039: Flames kept away	6040: Ultraviolet radiation, instructional safeguard	6041: Visible radiation, instructional safeguard	6042: Caution, risk of electric shock	6043: Caution, sharp edges
							
6044: Caution, avoid listening at high volume levels for long periods	6045: Rated power input, a.c.	6046: Rated power input, d.c.	6047: Rated power output, a.c.	6048: Rated power output, d.c.	6049: Country of manufacture	6050: Model number	6051A: Undo
							
6051B: Undo	6053: Built-in LED module	6054: Speech output	6055: Audio description	6056: Caution, moving fan blades	6057: Caution, moving parts	6058: Battery, removal	6059: Caution, possibility of tilting
							
6060: Anti-tip restraints	6061: Do not hose	6062: Do not expose to moisture	6063: Separating transformer, high insulation level, general	6064: Separating transformer, high insulation level, non-short-circuit-proof	6065: Separating transformer, high insulation level, short-circuit-proof	6066: Separating transformer, output voltages exceeding 1 kV, general	6067: Separating transformer, output voltages exceeding 1 kV, non-short-circuit-proof
							
6068: Separating transformer, output voltages exceeding 1 kV, short-circuit-proof	6069: Caution, very bright light	6070: Do not disconnect under load	6071: Caution, unprotected lamp	6072-1: Space, en	6072-10: Space, zero width	6072-11: Space, medium mathematical	6072-12: Space, narrow no-break
							
6072-13: Space, select	6072-2: Space, em	6072-3: Space, three-per-em	6072-4: Space, four-per-em	6072-5: Space, six-per-em	6072-6: Space, figure	6072-7: Space, punctuation	6072-8: Space, thin or narrow
							
6072-9: Space, hair	6073: Hyphen, soft	6074: Hyphen, non-breaking	6075: Non-stopping dot	6076-1: Separator, line	6076-2: Separator, paragraph	6077-1: Zero-width non-joiner	6077-2: Joiner, zero-width
							
6077-3: Joiner, word	6077-4: Joiner, combining grapheme	6078: Mark, left-to-right	6079-1: Applicator, horizontal stroke	6079-2: Applicator, diagonal slash	6079-3: Applicator, overlaid tilde	6079-4: Applicator, hook below	6079-5: Applicator, hook above
							
6079-6: Applicator, hook	6079-7: Applicator, superscript	6079-8: Applicator, subscript	6079-9: Applicator, superscript and subscript	6080: Partial backward delete	6081: Function key	6082: Superselect	6083: Superselect, secondary
							
6084: Specific group, select group 2	6085-1: Switch to decimal Unicode mode	6085-2: Switch to hexadecimal Unicode mode	6086: Switch to specific group, general	6087: Latch to specific group, general	6088: Switch to specific mode, general	6089: Menu invocation key	6089A: Menu invocation key
							
6090: Operating system key	6091: Keep out of reach of	6092: Class II equipment with	6093: Moisture sensitive	6094: Retrofit lamp, mains	6095: Retrofit lamp, high-frequency	6096: Do not cover	6097: Hyphen

































































































functional earthing; Class II equipment with functional grounding (US)

devices frequency












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6098: Hyphen, double straight	6099: Hyphenation point	6100: Dash, figure	6101: Dash, en	6102: Dash, em	6103: Dash, two-em	6104: Dash, three-em	6105: Horizontal bar
							
6106: Minus sign	6107: Macron	6108: Overline	6109: Low line	6110: Dash, swung	6111: Tilde operator	6112: Asterisk operator	6113: Middle dot
							
6114: Bullet	6115: Quotation mark, left single	6116: Quotation mark, right single	6117: Apostrophe	6118: Quotation mark, single low-9	6119: Quotation mark, left double	6120: Quotation mark, right double	6121: Quotation mark, double low-9
							
6122: Quotation mark, single left-pointing angle	6123: Quotation mark, single right-pointing angle	6124: Quotation mark, left-pointing double angle	6125: Quotation mark, right-pointing double angle	6126: Bracket, left angle	6127: Bracket, right angle	6128: Bracket, left double angle	6129: Bracket, right double angle
							
6130: Prime, single	6131: Prime, double	6132: Prime, reversed single	6133: Prime, reversed double	6134: Ditto mark	6135: Slash, fraction	6136: Slash, division	6137: Base mark, diacritic to be entered in handwriting order
							
6138: Base mark, diacritic above to be entered in handwriting order	6139: Base mark, diacritic below to be entered in handwriting order	6140: Base mark, diacritic to be entered by the dead key method	6141: Cap height marker, modifier letters and similar characters	6142: Overlay, combining tilde	6143: Overlay, combining short slash	6144: Overlay, combining long slash	6145: Overlay, combining short solidus
							
6146: Overlay, combining long solidus	6147: Students with supervisor	6148: Residual current sensitive device (RCD), type AC	6149: Residual current sensitive device (RCD), type A	6150: Residual current sensitive device (RCD), type B	6151: Caution, infrared radiation	6152: Do not use lamp if outer bulb broken	6153: Lamp, fluorescent
							
6157: Self-healing capacitor	6158: Discharging device of capacitor	6159: Do not stare at light source	6159-1: Do not stare at light source	6160: Residual current sensitive device (RCD), type F	6161: Humidity sensor, resistive type	6162: Humidity sensor, capacitive type	6163: Electronic controlgear, emergency lighting
							
6164: Electronic controlgear, emergency lighting with automatic test function	6165: Regulated load	6166: Caution, non-ionizing electromagnetic radiation; caution, microwave radiation	6167: Keep out of microwave radiation	6168: Live working, hand tool	6169-1: Disconnecter; isolator	6169-2: Disconnecting circuit breaker	6169-3: Fuse-disconnector; fuse isolator
							
6170: Isolated gripping-lug	6171: Household socket outlet, EV and PHEV charging	6172: Disconnection, all power plugs	6173: Connection, protective conductor (PE)	6174: Electronic controlgear, audio-frequency impedance	6175: Live working, unsuitable for hand-manipulation	6176: Alternative position	6177: Transformer and power supply unit for saving energy
							
6178: Suitable for use under dust and moisture	6179: Not suitable for use under dust and moisture	6179-1: Not suitable for use under moisture	6179-2: Not suitable for use under dust	6180: Flame propagating	6181: Separate supply unit	6182: Installation, electrotechnical expertise	6183: Installation, mechanical expertise

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6184: Hearing aid	6185-1: Own ship, true scaled outline	6185-2: Own ship, simplified	6185-3: Own ship, minimised	6186: Optical filter	6187: Continuous operation	6188: Air impeller, feeding	6189: Air impeller, suction
							
6190: Power supply unit, switch mode; switch mode power supply unit; SMPS	6191: RF coil, transmit and receive	6192: RF coil, transmit and receive	6193: RF coil, receive	6194: Gas discharge tube, two-electrode; two-electrode GDT	6195: Gas discharge tube, three-electrode; three-electrode GDT	6196: Immediate stop, light source	6197: Immediate stop, laser light source
							
6198: Ignition transformer, inherently short circuit proof, one end of output winding connected to the earth	6199: Ignition transformer, inherently short circuit proof, midpoint of output winding connected to the earth	6200: Aiming beam	6201: Aiming beam, blinking	6202: Packaging for ESD, general	6203: Water tank, periodical cleaning	6204: Caution, static magnetic field hazard	6205: Caution, alternating magnetic nearfield hazard
							
6206: Caution, electric field hazard	6207: Caution, touch current that can cause burns	6208: Caution, touch current or voltage	6209: Power supply unit, general	6210: Power supply unit, linear	6211: Copying paper / material, general	6212: Copying paper / material, punch location	6213: Copying paper / material, staple location
							
6214: Copying paper / material, transparency	6215: Copying paper / material, manual feed	6216: Copying paper / material, automatic selection	6217: Copying paper / material, roll	6218: Waste bin, toner	6219: Waste bin, paper/material	6220: Staple, jam	6221: Photoconductor unit
							
6222: Information, general; help, general	6223: Address book	6224: Area, rectangular	6225: Area, polygonal	6226: Copying, margin	6227: Copying, reversal black-to-white	6228: Copying, overlay	6229: Scanned image, movement
							
6230: Scanned image, centring	6231: Copying, continuous scaling	6232: Copying, normalization	6233: Scan mode	6234: Personal computer; PC	6235: Contrast, automatic adjustment	6236: Authentication	6238: Output tray selection
							
6239: Printing side, face up	6240: Printing side, face down	6241: Copying, facsimile	6242: Originals, size mixed	6243: Copying, general	6244: Conformity	6245: TANGO-IN; TI	6246: TANGO-OUT; TO
							
6247: VIDEO-IN; VI	6248: VIDEO-OUT; VO	6249: AUDIO-IN; AI	6250: AUDIO-OUT; AO	6251: CHEMO-IN; XI	6252: CHEMO-OUT; XO	6253: RADIO-IN; RI	6254: RADIO-OUT; RO
							
6255: CALOR-IN; CI	6256: CALOR-OUT; CO	6257: ELECTRO-IN; EI	6258: ELECTRO-OUT; EO	6260: Vascular image recognition, general	6261: Vascular image recognition, hand	6262: Vascular image recognition, finger	6263: Collector position change
							
6264: Position of use, vertical	6265: Position of use, horizontal	6266: Position of use, inclined	6267: Permanent-magnet moving-coil instrument	6268: Permanent-magnet ratiometer; permanent-magnet quotientmeter	6269: Moving-iron instrument, polarized	6270: Moving permanent-magnet instrument	6271: Moving permanent-magnet ratiometer; moving permanent-magnet quotientmeter
							
6272: Moving-iron instrument	6273: Moving-iron ratiometer; Electrodynamic	6274: Electrodynamic	6275: Electrodynamic	6276: Electro-dynamic (ferro-)	6277: Electro-dynamic (ferro-)	6278: Induction instrument	6279: Induction

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<p>general</p>  <p>6280: Bimetallic instrument</p>	<p>moving-iron quotientmeter</p>  <p>6281: Electrostatic instrument</p>	<p>instrument, ironless</p>  <p>6282: Vibrating-reed instrument; vibrating-reed frequency metre</p>	<p>instrument, iron-cored, ferro-dynamic</p>  <p>6283: Thermal converter, non-insulated thermocouple</p>	<p>dynamic) ratiometer, iron-cored, electro-dynamic (ferro-dynamic) quotientmeter, ironless</p>  <p>6284: Thermal converter, insulated thermocouple</p>	<p>dynamic) ratiometer, iron-cored, electro-dynamic (ferro-dynamic) quotientmeter, iron-cored</p>  <p>6285: Zero / span adjuster</p>	<p>ratiometer; induction quotientmeter</p>  <p>6286: Overload protection device fitted</p>	 <p>6287: Negation</p>
 <p>6288: IC-CPD, general; in-cable control and protection device, general</p>	 <p>6289: IC-CPD, switched protective conductor included</p>	 <p>6290: IC-CPD, non-switched protective conductor included</p>	 <p>6291: Residual current sensitive device (RCD), additional function integrated</p>	 <p>6292: Cold environment</p>	 <p>6293: Not for IT system</p>	 <p>6294: AIS SAR aircraft</p>	 <p>6295: Concentric circle</p>
 <p>6296: LUM connection; luminaire connection</p>	 <p>6297: Residual current sensitive device (RCD), type B symbol element</p>	 <p>6298: Electrotechnical protection, general</p>	 <p>6299: Hexagon</p>	 <p>6300: Suitable for uninsulated hazardous live conductors</p>	 <p>6301: Ultra-violet light source, exposure distance</p>	 <p>6302: Welding time, continuous mode</p>	 <p>6303: Welding time, intermittent mode</p>
 <p>6304: Welding power source, engine</p>	 <p>6305: Welding power output, submerged arc welding</p>	 <p>6306: Welding power output, manual metal arc welding with covered electrodes</p>	 <p>6307: Welding power output, tungsten inert-gas welding</p>	 <p>6308: Welding power output, metal inert and active gas welding including the use of flux cored wire</p>	 <p>6309: Welding power output, self-shielded flux cored arc welding</p>	 <p>6310: Welding power output, plasma cutting</p>	 <p>6311: Welding power output, plasma gouging</p>
 <p>6312: Welding power output, plasma welding</p>	 <p>6313: Electrode holder, air carbon arc gouging</p>	 <p>6314: Air carbon arc gouging</p>	 <p>6315: Air flow, general</p>	 <p>6316: Air flow, narrowed; air pressure</p>	 <p>6317: Air flow, filtered; air filter</p>	 <p>6318: Arc striking, without contact</p>	 <p>6319: Arc striking, with contact</p>
 <p>6320: Distance, general; dimension, general</p>	 <p>6321: Resistor, general; series device</p>	 <p>6322: Shunt</p>	 <p>6323: Electronic device in a measuring circuit</p>	 <p>6324: Electronic device in an auxiliary circuit</p>	 <p>6325: Skip</p>	 <p>6326: Slide show</p>	 <p>6327: Global positioning system; GPS</p>
 <p>6328: Tulip; UMF</p>	 <p>6330A-1: Wireless signal level, very strong signal</p>	 <p>6330A-2: Wireless signal level, strong signal</p>	 <p>6330A-3: Wireless signal level, weak signal</p>	 <p>6330A-4: Wireless signal level, very weak signal</p>	 <p>6330A-5: Wireless signal level, no signal</p>	 <p>6330B-1: Wireless signal level, very strong signal</p>	 <p>6330B-2: Wireless signal level, strong signal</p>
 <p>6330B-3: Wireless signal level, weak signal</p>	 <p>6330B-4: Wireless signal level, very weak signal</p>	 <p>6330B-5: Wireless signal level, no signal</p>	 <p>6331: Not suitable for outlet with normal water pressure</p>	 <p>6332: Tropical climate</p>	 <p>6333-1: Standing position, forward</p>	 <p>6333-2: Standing position, backward</p>	 <p>6333-3: Standing position, left</p>
 <p>6333-4: Standing position, right</p>	 <p>6334A: Selection; affirmative acknowledgement; success; ACK</p>	 <p>6334B: Selection; affirmative acknowledgement; success; ACK</p>	 <p>6335A: Negative acknowledgement; failure; NACK</p>	 <p>6335B: Negative acknowledgement; failure; NACK</p>	 <p>6336: Retry</p>	 <p>6337: Human assistance</p>	 <p>6338: Fingerprint application</p>
 <p>6339-1: Finger/hand placement, index finger of right hand</p>	 <p>6339-2: Finger/hand placement, four fingers of right hand</p>	 <p>6339-3: Finger/hand placement, thumb of right hand</p>	 <p>6340-1: Finger/hand placement, thumbs of left and right hands</p>	 <p>6340-2: Finger/hand placement, index fingers of left and right hands</p>	 <p>6341: Finger/hand quality feedback, press more or less</p>	 <p>6342-1: Finger/hand quality feedback, increase pressure</p>	 <p>6342-2: Finger/hand quality feedback, decrease pressure</p>
 <p>6343: Maximum altitude</p>	 <p>6344-1: Finger/hand angle, raise</p>	 <p>6344-2: Finger/hand angle, lower</p>	 <p>6345: Rough surface IP-code</p>	 <p>6346: Lamp controlgear, class P thermally protected</p>	 <p>6347: Lamp controlgear, temperature declared thermally protected</p>	 <p>6348: Overvoltage category I</p>	 <p>6349: Overvoltage category II</p>

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6350: Overvoltage category III	6351: Overvoltage category IV	6352: Do not use power supply with damaged plug	6353: Protection against the thermal effect of the electric arc	6354: Facial image capture	6355: Single person	6355A: Single person	6356: No hat
6357: No sunglasses	6358: Neutral expression	6358A: Neutral expression	6359: Hair up	6360: View direction	6361: Facial recognition	6362: Non-ECE	6363: Not suitable for use on IT systems
6364: Not suitable for use on single-phase systems	6365: Direct opening action	6366: MWF vacuum cleaner	6367: Coin cell; coin battery	6368: Button cell; button battery	6369: Switch-disconnector, padlocked; on-load isolating switch, padlocked	6370: Normal-superconducting boundary	6371: Josephson junction
6372: Phacofragmentation	6373: Fragmentation, liquefaction	6374: Vitrectomy	6375: Connection to potable water supply	6377: Wire burnback control	6378: Foot control	6379: Panel; local	6380: Electrode holder, manual
6381: Arc welding torch, MIG/MAG	6382: Arc welding torch, self-shielded flux cored	6383: Arc welding torch, TIG	6384: Arc welding torch, plasma	6385: Motorised gun	6386: Motorised gun with filler wire supply	6387: Arc welding torch, submerged	6388: Arc force, increase
6389: Pulsed	6390: Inductance, variable	6391: Inductance, high	6392: Inductance, medium	6393: Inductance, low	6394: Variability with OFF position, rotary adjustment	6395: Welding power source, type S	6397: Enlargement of the cooking zone, multiple circular
6398: Residual current sensitive device (RCD), type B-2	6399: Residual current sensitive device (RCD), type F-2	6400: Photovoltaic array installation	6400A: Photovoltaic array installation	6404: Earth referenced patient circuit	6405: Time synchronization, general	6406: Time synchronized type R security energizer	6407: Time synchronized type S security energizer
6408: Capacitive VDIS	6409: Resistive VDIS	6410: Control and protective switching device (CPS)	6412: Minimum room floor area	6413: Battery charger area	6414: WEEE; waste electrical and electronic equipment; crossed-out wheeled bin	6415: Language selection	6416: Emoji selection
6418: Risk of scalding	6440: Communication ports, optical port	6441: Communication ports, inductive port	6442: Communication ports, galvanical port	6443: Communication ports, bidirectional	6444: Maximum operating depth	6445: Heating, wall	6446: Heating, direct floor
6447: Heating, direct ceiling	6448: Heating, floor storage	6449: Heating, installation in concrete or similar material	6450: Suitable for use by children	6451: LED controlgear	6452: Identification link frame	6452-1: Identification link frame, bevelled corner	6453: Dim-to-warm control
6454: Accessibility setting, general	6455: Accessibility setting, basic	6456: Accessibility setting, advanced	6457: Control mechanism	6458: IP Code for connecting boxes with encapsulation capability (CBEC)	6459: Reduced withstand to surges	6460: Ceiling-recessed radiant heater, not suitable for thermal insulation	6461: Minimum vehicle cabin volume