Brick 10005651: Cable Clips/Grommets/Ties

Definition

Includes any products that can be described/observed as a clip, grommet or tie that is used to fix cables in place or secure multiple cables together in a bundle.

Includes products such as tie wraps and grommet edging.

Excludes products such as Cable Conduit/Raceways/Ducting, Cable Reels, Cable Wrappings and Conduit Fittings.

Type of Cable Clip/Grommet/Tie (20002511)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of cable clip/grommet or tie.

Attribute Values

CABLE TIE MOUNT	GROMMET (30012615)	HANGER (30012617)	UNID
(30012934)	GROMMET EDGING	TIE (30010559)	WIRE
CLIP (30007863)	(30012616)	UNCLASSIFIED (30002515)	(3001

UNIDENTIFIED (30002518) WIRE LACING CORD (30012949)

Brick 10005648: Cable Markers

Definition

Includes any products that can be described/observed as a means of identifying and marking a cable or wire for the purpose of security, traceability and maintenance.

Includes products such as heat shrinkable sleeve markers and tie-on cable markers.

Excludes products such as cable clips, grommets and ties as well as cable wrapping.

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

CONDUIT IDENTIFICATION TERMINAL BLOCK (30012941) IDENTIFICATION (30012942) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) VOLTAGE IDENTIFICATION (30012939) WIRE/CABLE IDENTIFICATION (30012940)

Type of Cable Marker (20002513)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of cable marker.

Attribute Values

CLIP-ON CABLE MARKER	INSERT CABLE MARKER	UNCLASSIFIED (30002515)	WRITE-ON WIRE MARKER
(30012938)	(30012626)	UNIDENTIFIED (30002518)	(30012627)
HEAT SHRINKABLE SLEEVE	TIE-ON CABLE MARKER	WRAP-AROUND CABLE (
MARKER (30012628)	(30012624)	LABEL (30012625)	

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Brick 10005674: Cable Marking Accessories

Definition

Includes any products that can be described/observed as a tool or accessory used when cable marking.

Includes products such as printers used specifically for cable labels, labelling tools such as an indent embosser and a wire marker book.

Excludes products such as stationery labelling machines and adhesive electrical insulation tape.

Type of Cable Marking Accessory (20002568)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of cable marking accessory.

Attribute Values

INDENT EMBOSSER (30012946)	
UNCLASSIFIED (30002515)	
UNIDENTIFIED (30002518)	

WIRE LABELLING PRINTER (30012943) WIRE MARKER BOOK (30012944) WIRE MARKER CARD (30012945) WIRE MARKER ROLL DISPENSER (30012947)

Brick 10005649: **Cable Reels/Pullers**

Definition

Includes any products that can be described/observed as a reel that holds cable or wire. The reel is used to help organise both the dispatch and return of wire or cable in an orderly fashion.

Includes products that have a thermal cut-out/re-set facility, a locking brake and/or an adjustable cable guide.

Excludes products such as extension leads and cable hangers.

If With Adjustable Cable Guide (20002514)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product has an adjustable cable guide.

Attribute Values

YES (30002654) NO (30002960) **UNIDENTIFIED (30002518)**

If With Cut-out/Re-set (20002515)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has a cut-out/re-set facility.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

If With Locking Brake (20002516)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product has a locking brake.

Attribute Values

NO (30002960) **UNIDENTIFIED (30002518)**

YES (30002654)

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Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

PLASTIC (30004152)	UNCLASSIFIED (30002515)
STEEL (30007476)	UNIDENTIFIED (30002518)

WOOD (30004369)

Brick 10005647: Cable/Wire Conduit/Ducting/Raceways

Definition

Includes any products that can be described/observed as an enclosure for wires and cables, which facilitates safe channelling or routing of an electric wiring or cable network in a home or office.

Includes products such as a surface raceway, a floor moulding wire track, a cable conduit, a wire duct, a cable tray and a strut channel. In the office, cord organisers and routers are particularly useful for the orderly realignment and consolidation of tangling wires, which exist with most electronic equipment.

Excludes products such as protective wrapping for wires and cables, conduit fittings, electrical busways and ducting used in the ventilation and plumbing of a building.

Type of Cable/Wire Conduit/Ducting/Raceway (20002512)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of cable or wire conduit, ducting or raceway.

Attribute Values

CABLE LADDER (30012950)	FLOOR MOULDING WIRE	SURFACE RACEWAY
CABLE TRAY (30012622)	TRACK (30012619)	(30012618)
CONDUIT (30012620)	ROOF STRUT CHANNEL	UNCLASSIFIED (30002515)
· · · · ·	(30012623)	UNIDENTIFIED (30002518)

WIRING DUCT (30012621)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

POLYVINYL CHLORIDE	STEEL (30007476)	UNIDENTIFIED (30002518)
(PVC) (30007858)	UNCLASSIFIED (30002515)	

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Brick 10005650: Cabling/Wiring Protection/Wrapping

Definition

Includes any products that can be described/observed as a protective sheath or tube that is used to organise multiple wires or cables into one bundle. These products are normally made of a protective material that offers safety properties such as heat, flame and abrasion resistance and in certain circumstances could also claim to be waterproof.

Includes products such as spiral wrap, corrugated loom tubing and expandable sleeving.

Excludes products such as insulation tape and cable conduit, ducting or raceways.

Safety Features (20000987)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the product safety features.

Attribute Values

ABRASION RESISTANT	FLAME RETARDANT	HEAT RESIS
(30009601)	(30012601)	(30009598)

HEAT RESISTANT (30009598) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WATERPROOF (30004353)

Type of Cable/Wiring Protection/Wrapping (20002507)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of protective wrapping that is used to organise multiple wires or cables.

Attribute Values

BRAIDED EXPANDABLE
SLEEVING (30012599)
CABLE SPLICE KIT
(30012935)

CORRUGATED LOOM TUBING (30012598) SPIRAL WRAP (30012597) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WIRE GUARD NAIL PLATE (30012948)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

FIBREGLASS (30006059)
STEEL (30007476)

THERMOPLASTIC (30012600) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005660: Conduit Fittings

Definition

Includes any products that can be described/observed as a fitting specifically designed for use with electrical conduit.

Includes products such as conduit couplings, insulated bushings, expansion fittings, locknuts and sealing compound.

Excludes products such as electrical wiring and cabling connectors and cable clips, grommets and ties.

If Watertight (20002540)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is watertight.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Type of Conduit Fitting (20002539)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of fitting used with electrical conduits.

Attribute Values

CONDUIT BODY (30012799)	CONDUIT END BELL
CONDUIT CONNECTION	(30012802)
BOX (30012801)	CONDUIT EXPANSION
CONDUIT COUPLING	FITTING (30012811)
(30012805)	CONDUIT GASKET/COVER
CONDUIT ELBOW	(30012800)
(30012806)	CONDUIT HUB (30012804)

CONDUIT LOCKNUT (30012808) CONDUIT NIPPLE (30012807) CONDUIT REDUCING BUSHING (30012803) CONDUIT SERVICE ENTRANCE HOOD (30012810) CONDUIT SPACER/NEST RACK (30012809) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005757: Audio Visual Cables

Definition

Includes any products that can be described/observed as wires or optical fibres bound or twisted together into a single piece of cable that is used to carry an electrical current, audio and visual data to and from audio visual equipment. These products may or may not have a protective jacket or sheath for insulation.

Includes products such as scart cables, s-video cables and jack cables.

Specifically excludes all single stranded wires and all construction/building cables.

Excludes products such as computer cables, telecommunication cables and satellite installation cables.

Type of Audio Visual Cable (20002659)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of audio visual cable.

Attribute Values

DIGITAL AUDIO VISUAL CABLE (30013516) DVI (DIGITAL VISUAL INTERFACE) CABLE (30013517) HD (HIGH DEFINITION) AUDIO VISUAL CABLE (30013518) HDMI (HIGH DEFINITION MULTIMEDA INTERFACE) CABLE (30013519) JACK CABLE (30013522) ODT CABLE (30013523) RCA CABLE (30013524) SCART CABLE (30013520) S-VIDEO CABLE (30013521) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005754: Computer Cables

Definition

Includes any products that can be described/observed as wires or optical fibres bound or twisted together into a single piece of cable that is used to carry an electrical current, data or information to and from a computer. These products may or may not have a protective jacket or sheath for insulation.

Includes products such as PC connecting cables, network cables and USB cables.

Specifically excludes all single stranded wires and all construction/building cables.

Excludes products such as audio visual cables, telecommunication cables and satellite installation cables.

Type of Computer Cable (20001010)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of computer cable.

Attribute Values

ESATA CABLE (30013465)	PC AUDIO CABLE (30013473)	PC POWER CABLE	USB CABLE SET (30013480)
IEEE 1394 ADAPTOR CABLE	PC CONNECTING CABLE	(30013468)	USB EXTENSION CABLE
(30013475)	(30013467)	PRINTER CABLE (30013471)	(30013479)
MIDI INTERFACE CABLE (30013466) MONITOR CABLE (30007542) NETWORK CABLE (30013481)	PC CONNECTING SET (30013470) PC EXTENSION CABLE (30013469)	SCANNER CABLE (30013472) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) USB CABLE (30013478)	USB PDA CABLE (30013477) USB Y CABLE (30013482) VGA CABLE (30013474)

Brick 10005759: Satellite Installation Cables

Definition

Includes any products that can be described/observed as wires or optical fibres bound or twisted together into a single piece of cable that is used to carry an electrical current and satellite signals from satellite equipment. These products may or may not have a protective jacket or sheath for insulation.

Includes products such as satellite aerial cables.

Specifically excludes all single stranded wires and all construction/building cables.

Excludes products such as computer cables, audio visual cables and telecommunication cables.

Type of Satellite Installation Cable (20002661)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of satellite installation cable.

Attribute Values

SATELLITE AERIAL CABLE	SATELLITE CABLE SET	UNCLASSIFIED (30002515)
(30013534)	(30013535)	UNIDENTIFIED (30002518)

Brick 10005758: Telecommunication Cables

Definition

Includes any products that can be described/observed as wires or optical fibres bound or twisted together into a single piece of cable that is used to carry an electrical current, audio and visual data to and from telecommunication equipment. These products may or may not have a protective jacket or sheath for insulation.

Includes products such as telephone cables and fax/modem cables.

Specifically excludes all single stranded wires and all construction/building cables.

Excludes products such as computer cables, audio visual cables and satellite installation cables.

Type of Telecommunication Cable (20002660)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of telecommunication cable.

Attribute Values

FAX/MODEM CABLE	MOBILE MUSIC CABLE	TELEPHONE EXTENSION
(30013529)	(30013533)	CABLE (30013532)
FAX/MODEM EXTENSION	TELEPHONE CABLE	TELEPHONE RECEIVER
CABLE (30013528)	(30013531)	CABLE (30013530)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005541: **Electrical Wires**

Definition

Includes any products that can be described/observed as a single conducting wire, made from a cylindrical strand/thread of elongated or drawn out metal. These products are used to carry an electrical current or telecommunications from one location to another. These products may or may not have a protective jacket or sheath for insulation, and can range in length from a short piece of wire used in fuses, to wire that is many meters long.

Includes products such as bare wire and insulated copper wire.

Specifically excludes all cables consisting of multiple wires bundled/twisted together and all non-conducting and gardening wires.

Excludes products such as Capacitors, Fuses, Wire Connectors, and Wire/Cable Sleeving.

If Insulated (20002508)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product has an insulating cover/wrapping.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

ALUMINIUM (30007857)	COPPER (30010368)	TUNGSTEN (30010937)
BRONZE (30012044)	NICKEL (30010938)	UNCLASSIFIED (30002515)
COMBINATION (30000720)	STEEL (30007476)	UNIDENTIFIED (30002518)

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Brick 10000546: Batteries

Definition

Includes any products that can be described/observed as small electro-chemical cells specifically designed to produce an electrical current that can act as a conveniently sized portable power source for a range of electronic devices.

Includes products such as rechargeable and non-rechargeable Battery Cells that come in different sizes dependent on power output.

Excludes products such as Battery Chargers, Transformers and Car Batteries.

Battery Constituent (20000664)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify a particular type of battery constituent.

Attribute Values

ACID (30004177)	LITHIUM (30006041)
ALKALINE (30003639)	MERCURY (30005487)
BOTTOM CELL (30006894)	NICKEL HYBRID (30006860)

NICKEL-CADMIUM (30006040) SILVER OXIDE (30006861) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) ZINC CARBON (30006892)

Rechargeable/Non-rechargeable (20000663)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to differentiate between rechargeable and non-rechargeable batteries.

Attribute Values

NON RECHARGEABLE	RECHARGEABLE (30004788)
(30004787)	UNIDENTIFIED (30002518)

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

ACCU CAMCORDER (30014492) PHOTO ACCU/CHARGER (30013485)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Battery (20002639)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of battery.

Attribute Values

CONSOLE BATTERY (30013384) DECT (Digital Enhanced Cordless Telecommunications (30014544) DECT (DIGITAL ENHANCED CORDLESS TELECOMMUNICATIONS) TELEPHONE BATTERY (30014545) MOBILE PHONE BATTERY (30013390) MP3 BATTERY (30013378) PHOTO BATTERY (30006893) PROJECTOR BATTERY (30013389) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) UNIVERSAL BATTERY (30013377)

Brick 10000704: Batteries/Chargers Variety Packs

Definition

Includes any products that can be described/observed as two or more distinct Batteries and Chargers sold together, which exist within the schema belonging to different bricks but to the same class, that is two or more products contained within the same pack which cross bricks within the Batteries and Chargers class.

Includes products such as Rechargeable Batteries and Chargers sold together.

Items that are received free with purchases should be removed from the classification decision-making process.

Excludes products such as Batteries and Insect Repellents variety packs.

Brick 10005764: Battery Boxes

Definition

Includes any products that can be described/observed as a container or cover specifically designed for carrying and protecting batteries for a range of electronic devices. Includes products such as a battery box that can carry rechargeable and non-rechargeable batteries.

Specifically excludes battery boxes designed for protecting automotive batteries.

Excludes products such as mobile phone battery covers and cases that are not specific to standard batteries.

Brick 10000548: Chargers

Definition

Includes any products that can be described/observed as an electrical device specifically designed to replenish the power supply of rechargeable batteries. Products available will recharge a range of battery cell types at various rates.

Excludes products such as Batteries, Car Batteries, Car Battery Chargers and Transformers.

If With In Car Adapter (20000668)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product comes with an in-car adapter.

Attribute Values

NO (30002960)	UNIDENTIFIED (30002518)	YES (30002654)
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Quick/Slow Charger (20000667)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to differentiate between quick and slow chargers.

Attribute Values

QUICK (30006047)

SLOW (30006048)

UNIDENTIFIED (30002518)

MP3 CHARGER (30013379)

Type of Charger (20002640)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of charger.

Attribute Values

BATTERY CHARGER (CELL	CAMCORDER CHARGER	MOBILE PHONE CHARGER
BATTERIES) (30014480)	(30014475)	(30013385)

PDA (PERSONAL DIGITAL ASSISTANT) CHARGER (30013386)

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PNA (PHONELINE NETWORKING ALLIANCE)

CHARGER (30013387) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

UNIVERSAL CHARGER (30013380)

Brick 10005573: Connectors (Electrical)

Definition

Includes any products that can be described/observed as a coupling device for joining conductors of one electrical circuit together with those of another circuit. Connectors may facilitate a connection that can be easy established and separated or be a permanent fixture. Typically these products are either female or male, or in some case may comprise of both female and male parts.

Includes products such as lugs/crimps and splices.

Specifically excludes plugs, sockets connected to the mains/live electricity supply and terminal blocks/strips.

Excludes products such as Conduit Connectors, Splitters, Extension Cables/Reels, Switches Transformers and Fuses.

Automatic/Mechanical (20002566)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product makes a connection automatically or through mechanical operation.

Attribute Values

AUTOMATIC (30006875) MECHANICAL (30007341)

UNIDENTIFIED (30002518)

Female/Male (20002530)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has female or male features or both.

Attribute Values

BOTH (30006049)	MALE (30004039)	UNIDENTIFIED (30002518)
FEMALE (30003891)	UNCLASSIFIED (30002515)	

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

AUDIO CABLE/WIRE	DATA/NETWORK CABLE	MULTI-USE (30007559)
(30012704)	(30012702)	POWER CABLE/WIRE
COAXIAL CABLE (30012701)	FIBRE OPTIC CABLE (30012700)	(30007544)

TELEPHONE CABLE/WIRE (30012703) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Connector (20002524)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of connector.

Attribute Values

BANANA CONNECTOR
(30013526)
BUS CONNECTOR
(30012926)
CLAMP/SPRING JAW
(30012731)
GENDER CHANGER
(30013579)

JUMPER BAR/CABLE (30012923) LIQUID TIGHT CONNECTOR (30012922) LOUDSPEAKER CONNECTOR (30013527) LUG/CRIMP (30012697) ODT CONNECTOR (30013525) RADIO FREQUENCY (30012612) RCA CONNECTOR (30013403) REGISTERED JACK (RJ) (30012699) SPLICE (30012698) TAP (30010073) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005572: Electrical Connection Variety Packs

Definition

Includes any products than can be described/observed as two or more distinct Electrical Connection products sold together which exist within the schema but belong to different bricks, that is two or more products contained within the same pack which cross bricks within the Electrical Connection class.

Includes products such as Plugs and Socket variety packs.

Items that are received free with purchases should be removed from the classification decision-making process.

Excludes products such as Plugs sold with Power Cable.

Brick 10000551: Plugs

Definition

Includes any products that can be described/observed as an electrical device specifically designed to connect an electrical appliance to a fixed electrical power supply socket. These products have male features (contact/pins) that are designed to mate with the female features of an electrical socket/receptacle/outlet that is permanently connected to the mains/live electricity supply. A cable is also attached to the plug to carry the electricity into the electrical appliance.

Includes products such as two and three pin plugs and grounded and ungrounded plugs.

Specifically excludes all plugs that do not connect an electrical appliance to a fixed electrical power supply socket.

Excludes products such as all other Electrical Connectors, Fuses, all Non–electrical Plugs and all Sockets/Receptacles/Outlets.

If Grounded (20000673)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is grounded electrically.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

Type of Plug (20000672)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify different types of electrical plugs.

Attribute Values

2 PIN CONNECTION	
(30006082)	

3 PIN CONNECTION (30006083) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005567: Sockets/Receptacles/Outlets

Definition

Includes any products that can be described/observed as a connection point that delivers mains/live electricity through a plug when the plug is inserted into it. It is normally a permanent connection to the "hot side" of an electrical circuit and has female features, which are designed to mate with a male contact or pin.

Includes products such as two and three pin accommodating sockets and switched and unswitched sockets.

Specifically excludes all sockets that are not connected to the main/live household electricity supply.

Excludes products such as Plugs, Crimps, Lugs, Switches, Circuit Boards, Electrical Extension Cables/Reels and Relays.

If Multiple Socket (20002567)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has more than one receptacle.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

If Weatherproof (20002346)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is weatherproof.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

If With Integral Timer (20001638)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify if the product has an integral timer.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

If With On/Off Switch (20002502)

Attribute Definition

Indicates with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has an incorporated on/off switch.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

Type of Mounting (20002115)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the method used to support the product.

Attribute Values

FLOOR MOUNTED (FIXED)	UNCLASSIFIED (30002515)
(30010728)	UNIDENTIFIED (30002518)

WALL MOUNTED (FIXED) (30009774)

Type of Socket/Receptacle/Outlet (20002533)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of socket/receptacle/outlet.

Attribute Values

2 PIN CONNECTION (30006082) 3 PIN CONNECTION (30006083) CONVERSION SOCKET/RECEPTACLE/OUT LET (30012744) SATELLITE AERIAL SOCKET (30013537) TELEPHONE CONNECTION SOCKET (30013536) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005496: Adaptors (Electrical)

Definition

Includes any products that can be described/observed as a device that is used to match the physical and electrical characteristics of a socket/receptacle/outlet with that of a plug with a different configuration, allowing two disparate devices with different connections to connect. These products enable electrical appliances from one country to be used internationally, however they do not alter or change the voltage from the mains/live electricity supply.

Includes products such as grounded and ungrounded adapters.

Specifically excludes transformers and electricity converters.

Excludes products such as Connectors, Plugs, Sockets/Receptacles/Outlets Switches, Fuses and Surge Suppressors.

If Grounded (20000673)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is grounded electrically.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

(30013399)(300OVI (DIGITAL VISUALKEYNTERFACE) ADAPTORADA(30013588)MORHEADSET ADAPTOR(300	13586) BOARD/MOUSE PTOR (30013585) BILE MUSIC ADAPTOR 13590)	NETWORK ADAPTOR (30013591) PC NOTEBOOK ADAPTOR (30013584) PHOTO MAINS ADAPTOR (30013582)
30013587) MP3	B ADAPTOR (30013376)	

PRINTER ADAPTOR (30013583) SCART ADAPTOR (30013589) TELEPHONE ADAPTOR (30013394) UNCLASSIFIED (30002515)

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Type of Adaptor (20002638)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of adaptor.

Attribute Values

BLUETOOTH ADAPTOR (30013396) INFRARED ADAPTOR (30013397) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) UNIVERSAL ADAPTOR (30013400) VOIP (VOICE OVER INTERNET PROTOCOL) ADAPTOR (30013395) WLAN (WIRELESS LOCAL AREA NETWORK) ADAPTOR (30013398)

Brick 10005575: Busbars/Busways

Definition

Includes any products that can be described/observed as strips of copper or aluminium that conduct/distribute electricity around a circuit board, switchboard, distribution board or other electrical apparatus. The electrical current that is carried through a busbar/busway is determined by its size, the larger the size the greater the current.

Includes products that are insulated and uninsulated.

Excludes products such as Fuses, Isolators, Capacitors, Batteries, all Connectors and Terminal Blocks/Strips.

If Insulated (20002508)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product has an insulating cover/wrapping.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

ALUMINIUM (30007857)	COPPER (30010368)	UNCLASSIFIED (30002515)	UNIDENTIFIED (30002518)
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Brick 10005622: Capacitors

Definition

Includes any products that can be described/observed as a device that stores and discharges energy in the electric field created between two conductors and delivers a stable voltage for a wide variety of functions, including power conversion, DC–linking, frequency conversion, bypass, decoupling and filtering.

Includes products made from tantalum, ceramic and aluminium and that range from low voltage products to high voltage products. They may or may not be electrolytic.

Excludes products such as fuses and transformers.

Electrolytic/Non-electrolytic (20002525)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is electrolytic.

Attribute Values

ELECTROLYTIC (30012490)

NON-ELECTROLYTIC (30012707)

UNIDENTIFIED (30002518)

Low Voltage/High Voltage (20002526)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is a low voltage or high voltage type.

Attribute Values

HIGH VOLTAGE (30012709) LOW VOLTAGE (30012708) UNIDENTIFIED (30002518)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

ALUMINIUM (30007857) CERAMIC (30003719) TANTALUM (30012705) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005576: Circuit Breakers

Definition

Includes any products that can be described/observed as a piece of electrical equipment that is designed to protect electrical systems from overloads or short circuits by either disconnection and reconnection, or isolation. Within the home or office these items are normally fitted within an electrical distribution box.

Includes products such as electrical disconnects, incomers and isolators.

Excludes products such as distribution boxes, fuses and relay switches.

Type of Circuit Breaker (20002528)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of circuit breaker.

Attribute Values

DISCONNECTOR (30012726) INCOMER (30012727) ISOLATOR (30012728) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10000547: Converters/Inverters/Regulators/Transformers

Definition

Includes any products that can be described/observed as an electrical apparatus designed to alter, convert, stabilise, regulate or transform an electric power supply characteristic, such as the voltage, current or phase.

Includes products such as signal converters, direct current to alternating current inverters, power regulators and distribution power transformers.

Excludes products such as adaptors, switches and splitters.

If Waterproof (20000658)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify if the product is waterproof.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Type of Transformer (20000666)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify different types of transformers.

Attribute Values

COMBINATION (30000720) PH CURRENT (30006096) UN

PHASE (30006097) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) VOLTAGE (30006098)

Brick 10005583: Distribution Boards/Boxes

Definition

Includes any products that can be described/observed as an enclosure used to secure electrical and/or network equipment.

Includes products that require assembly or come pre-assembled with circuit breakers and isolators. The Hoffman box is an example of such products.

Excludes products such as terminal blocks and strips and circuit breakers sold separately.

Indoor/Outdoor Use (20000430)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify if the product is used indoors or outdoors.

Attribute Values

INDOOR (30005019)

OUTDOOR (30005020)

UNIDENTIFIED (30002518)

Installation Type (20001353)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify how/where the product is installed.

Attribute Values

CEILING MOUNTED (30009772)

FLOOR MOUNTED (30012870)

MODULAR ENCLOSURE (30012917) UNCLASSIFIED (30002515) UNDERGROUND (30012901) UNIDENTIFIED (30002518) WALL MOUNTED (30010061)

Pre-assembled/Requires Assembly (20002529)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product requires the assembly of components.

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Attribute Values

PRE-ASSEMBLED (30012729) REQUIRES ASSEMBLY (30012730) UNIDENTIFIED (30002518)

Safety Features (20000987)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the product safety features.

Attribute Values

COMBINATION (30000720)	FIRE RATED (30012904)	V
EXPLOSION PROOF	UNCLASSIFIED (30002515)	(:
(30012903)	UNIDENTIFIED (30002518)	

WEATHERPROOF (30012902)

Type of Distribution Board/Box (20002564)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of distribution board or box.

Attribute Values

CIRCUIT BREAKER ENCLOSURE (30012905) CURRENT TRANSFORMER ENCLOSURE (30012906) ELECTRICAL CONSOLE/CONSOLET ENCLOSURE (30012907) ELECTRICAL JUNCTION BOX (30012916) ELECTRICAL PUSHBUTTON ENCLOSURE (30012909) ELECTRICAL TERMINAL ENCLOSURE (30012910) FUSE CABINET (30012911) GANG BOX (30012912) GENERAL PURPOSE ELECTRICAL ENCLOSURE (30012908) HAZARDOUS LOCATION BOX (30012913) MASONRY BOX (30012914) RELAY BOARD (30012931) TELEPHONE TERMINATION CABINET (30012915) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005577: Electrical Distribution Accessories/Fittings

Definition

Includes any products that can be described/observed as an accessory or fitting used to assist or enhance the installation of electrical distribution products.

Includes products such as wire terminal kits, terminal block covers and terminal block separators.

Excludes products such as pliers classified with hand tools and wall plates.

Type of Electrical Distribution Accessory/Fitting (20002531)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of electrical distribution accessory or fitting.

Attribute Values

CEILING BOX FLANGE (30012919)	ELECTRICAL BUSHING (30012921)
CIRCUIT BREAKER	ENCLOSURE PLATE
LOCKOUT/TAGOUT	(30012918)
(30012739)	FUSE BLOCK (30012740)
DIN RAIL (30012933)	FUSE CLIP (30012741)
ELECTRICAL BOX	FUSE HOLDER (30012742)
EXTENSION (30012920)	FUSE PULLER (30012743)

INDICATOR LIGHT/REFLECTOR (30012795) RELAY SOCKET/BASE (30012796) SWITCH PARTS (30012930) TERMINAL BLOCK COVER (30012734)

TERMINAL BLOCK PARTITION/SEPARATOR (30012736) TRANSFORMER HANDLE (30012937) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WIRE TERMINAL KIT (30012732)

Brick 10000549: Fuses

Definition

Includes any products that can be described/observed as a wire, bar, or strip of fusible metal inserted for safety in an electric circuit. When the current increases beyond a certain safe strength, the metal melts, interrupting the circuit and thereby preventing possibility of damage.

Includes plug fuses and power circuit fuses; time delay fuses and fast acting fuses; low voltage fuses and high voltage fuses.

Excludes products such as circuit breakers and plugs sold complete with a fuse and automotive fuses.

Response Time (20002535)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the time taken to respond to an overcurrent condition.

Attribute Values

FAST-ACTING/FAST-BLOW (F) (30012749) TIME DELAY/SLOW-BLOW (T) (30012748) ULTRA FAST-ACTING (FF) (30012750)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Fuse (20002534)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of fuse.

Attribute Values

PLUG FUSE (30012746)	

POWER CIRCUIT FUSE (30012747)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005682: Multi-use/Universal Electrical Timers/Controllers

Definition

Includes any products that can be described/observed as an electrical device that automates/controls the operational timing of a number of different home systems such as electrical lighting, central heating, water heating, security systems and audio visual equipment.

Includes products with a plug-in connection as well as wireless digital, programmable switches and touch pads.

Excludes products such as cooking timers, clocks and control systems intended for a single application such as thermostats and audio visual remote controls.

Brick 10005570: Relays/Contactors

Definition

Includes any products that can be described/observed as an electrical switching device that opens and closes under control of another electrical circuit. Relays are designed for switching loads on or off, whereas contactors are designed to "break" a high current load and are commonly fitted with overload protection.

Includes products such as power relays, socket relays and alternating voltage relays, as well as vacuum contactors.

Excludes products such as switches, transformers and circuit breakers.

Type of Relay/Contactor (20002538)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of electrical relay or contactor.

Attribute Values

ALTERNATING VOLTAGE	MERCURY RELAY	REGULATOR (30008907)
RELAY (30012788)	(30012789)	SOCKET RELAY (30012787)
CONTROL RELAY	OVERLOAD RELAY	SOLID STATE RELAY
(30012792)	(30012791)	(30012793)
DC CONTÁCTOR (30012928)	PHASE FAILURE RELAY	TIME RELAY (30012790)
GENERAL PURPOSE RELAY	(30012797)	UNCLASSIFIED (30002515)
(30012786)	POWER RELAY (30012785)	UNIDENTIFIED (30002518)

VACUUM CONTACTOR (30012929)

Brick 10005568: Splitters

Definition

Includes any product that can be described/observed as a device that separates an electronic signal into two or more smaller and approximately equal signals and distributes them to a number of receivers simultaneously.

Includes products such as power splitters, RF (radio frequency) signal splitters and microphone splitters.

Excludes products such as electrical adaptors, busways and cable splicing tools.

Type of Splitter (20002536)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of splitter.

Attribute Values

DATA NETWORK SPLITTER (30012961) MICROPHONE SPLITTER (30012753) POWER SPLITTER (30012751)

RADIO FREQUENCY (RF) SIGNAL SPLITTER (30012752) SATELLITE SIGNAL SPLITTER (30012754) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005585: Surge Suppressors/Protectors

Definition

Includes any products that can be described/observed as a device used to protect electrical appliances and electronic equipment. Surge protectors regulate the voltage supplied to an electric device by either blocking, or shorting to ground, voltage above a safe threshold.

Includes products such as external surge suppressors, which are installed on the electrical panel to protect home appliances such as refrigerators and washing machines, or point–of–use surge suppressors, which are connected to individual pieces of home electronic equipment such as computers and televisions.

Excludes products such as circuit breakers and fuses.

External/Point-of-use (20002542)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is installed externally where all electricity enters the home, or at point-of-use where connection is made to an individual piece of electronic equipment.

Attribute Values

EXTERNAL (30007610)

POINT-OF-USE (30012812)

UNIDENTIFIED (30002518)

Brick 10005586: Switches

Definition

Includes any products that can be described/observed as a circuit interruption device used to control the flow of electricity to electrical lights, appliances, and outlets. The flow is controlled by either turning the electricity on or off or by changing the path along which it flows and can be managed mechanically, electronically or by remote control.

Includes products such as push-button switches, rotary switches and pull-chain switches. Some switches may be operated by a timer.

Excludes products such as dimmers classified with electrical lighting, relays and circuit breakers.

Installation Type (20001353)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify how/where the product is installed.

Attribute Values

PANEL MOUNTED	PENDANT (30012864)	UNIDENTIFIED (30002518)
(30012932)	UNCLASSIFIED (30002515)	WALL MOUNTED (30010061)

Type of Switch (20002537)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of switch.

Attribute Values

COMBINATION SWITCH	JOYSTICK SWITCH	LOCKING SWITCH	PHOTOCELL SWITCH
(30012781)	(30012775)	(30012782)	(30012783)
CONTROLLER SWITCH	KEYLOCK SWITCH	MAGNETIC SWITCH	PRESSURE SWITCH
(30012767)	(30012772)	(30012764)	(30012758)
DRUM SWITCH (30012755)	LEVEL/FLOAT SWITCH	MERCURY SWITCH	PULL-CHAIN SWITCH
FLOW SWITCH (30012771)	(30012779)	(30012773)	(30012763)
FOOT SWITCH (30012770)	LIMIT SWITCH (30012766)	NON-FUSIBLE SWITCH (30012778)	PUSH-BUTTON SWITCH (30012761)

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RADIO FREQUENCY (RF) SWITCH (30012780) REMOTE SWITCH (30013326) ROCKER SWITCH (30012774) ROTARY SWITCH (30012762) SLIDE SWITCH (30012760) SNAP SWITCH (30012757) SOUND-SENSITIVE SWITCH (30012769) SPEED SWITCH (30012784) TEMPERATURE SWITCH (30012777) TIME SWITCH (30012756) TOGGLE SWITCH (30012759) TOUCH-SENSITIVE SWITCH (30012765) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) VACUUM SWITCH (30012776) VARIABLE SWITCH (30012768)

Brick 10005588: Terminal Blocks/Strips

Definition

Includes any products that can be described/observed as an insulating mounting for terminal connections. These products provide a convenient way to make temporary but secure electrical connections between wire and components. A raised ridge between the terminal points prevents arc-over between wires, as it ensures the frayed ends of stranded wires are kept in their proper place.

Specifically excludes products such as lugs, crimps and splicers.

Excludes products such as Junction Boxes, Distribution Boards/Boxes and Surge Suppressors/Protectors.

Brick 10005640: Fibre Optic Lighting

Definition

Includes any products that can be described/observed as decorative light made from multiple transparent plastic or glass fibres. A single light source provides multiple points of light at the ends of the fibre optic cables, which can be continuous or intermittent. A colour wheel may be present in some products to enable the colour of the output points of lights to be changed without changing the light source.

Excludes products such as Rope/String Lights, Freestanding Lamps, Lightbulbs/Tubes and Lanterns.

Brick 10005641: Lamps – Freestanding

Definition

Includes any products that can be described/observed as a lamp consisting of a stand/base, light socket to hold a lightbulb and typically a lampshade. These products can be used in various locations throughout a house, as long as the plug at the end of the wiring from the lamp can be inserted into a wall socket/outlet in order to connect the lamp to an electricity supply.

Includes products such as table lamps, lava lamps, uplighters and torchieres.

Excludes products such as Lighting Fittings that are permanently fixed in one location, Portable Lanterns, Torches/Flashlights, Light Bulbs and Rope/String Lights.

Type of Lamp (20002500)

Attribute Definition

Indicate, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of lamp.

UNIDENTIFIED (30002518)

DESK (30012587)	TABLE (30006839)
FLOOR (30004668)	UNCLASSIFIED (30002515)

Brick 10000552: Light Bulbs/Tubes/Light-Emitting Diodes

Definition

Includes any products that can be described/observed as an electrical bulb, light-emitting diode, or tube specifically designed to generate and diffuse artificial light when activated by an electrical current. Includes decorative lights, bulbs, fluorescent tubes and appliance bulbs.

Specifically excludes safelights used in photography dark rooms, stage and studio lights.

Excludes products such as Lighting Fixtures, Candles, Matches, Lanterns, Torches and Lamps.

If Coloured (20000499)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is coloured.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

If Energy Saving (20000771)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is energy saving.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

Illumination Type (20000697)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the illumination type.

ELECTROMAGNETIC INDUCTION (30012849) FLUORESCENT (30005066) HALOGEN (30005067) HIGH PRESSURE SODIUM (30012631) INCANDESCENT (30006867) INFRARED (30007710) LIGHT-EMITTING DIODE (LED) (30016052) LOW PRESSURE SODIUM (30012632) MERCURY VAPOUR (30012630) METAL HALIDE (30012629) NEON (30012595) ULTRAVIOLET (UV) (30012485)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

APPLIANCE SPECIFIC	DECORATIVE (30006073)	MULTIPURPOSE/ROOM	UNCLASSIFIED (30002515)
(30006072)		ILLUMINATION (30006074)	UNIDENTIFIED (30002518)

Type of Light Bulb/Tube (20000698)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to differentiate between lightbulbs and tubes.

FLUORESCENT TUBE	LIGHT BULB (30006070)	UNIDENTIFIED (30002518)
(30006071)	UNCLASSIFIED (30002515)	

Brick 10005639: Lighting – Fixed

Definition

Includes any products that can be described/observed as a complete lighting unit that is permanently fixed in place, such as ceiling mounted spotlights. These products may have sockets for one or multiple lightbulbs and are wired into the main household supply of electricity.

Includes products such as chandeliers, wall sconces and recessed floor lights.

Specifically excludes all lawn and garden lighting such as pond lights, bollard lights, lamp posts, decking lights and outdoor wall lanterns.

Excludes products such as Lightbulbs/Tubes sold separately, Table Lamps and all other Freestanding Lamps, Rope/String Lights, Portable Lighting products, all Safety/Security/Surveillance Lighting, Floodlights, Stage and Studio Lighting and Automotive Lighting.

Function (20001531)

Attribute Definition

Indicates with reference to the product branding, labelling or packaging, the descriptive term that is used by the manufacturer to identify the intended usage of the appliance.

Attribute Values

ACCENT LIGHT (30012583)	DOWNLIGHTER (30012564)	UNCLASSIFIED (30002515)	UPLIGHTER (30012565)
AMBIENT LIGHT (30012585)	TASK LIGHT (30012586)	UNIDENTIFIED (30002518)	WALLWASHER (30012566)

Installation Type (20001353)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify how/where the product is installed.

Attribute Values

CEILING MOUNTED	FLOOR MOUNTED
(30009772)	(30012870)
DESK/TABLE MOUNTED	TRACK MOUNTED
(30012868)	(30012869)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WALL MOUNTED (30010061)

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

ATTIC/LOFT (30012549)	CONSERVATORY (30010768)	KITCHEN (30004889)
BASEMENT (30011827)	DINING ROOM (30009752)	LOUNGE (30009754)
BATHROOM (30003674)	GARDEN (30006105)	MULTI-PURPOSE (30011769)
BEDROOM (30004621)	HALLWAY (30009753)	OFFICE (30009755)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Lighting Fitting (20002571)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of lighting fitting.

Attribute Values

CHANDELIER (30012865)	RECESSED (30012
PENDANT (30012864)	

(30012858)

SURFACE FITTING (30012962)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005644: Rope/String Lights

Definition

Includes any products that can be described/observed as a number of small lightbulbs, which are attached to a length of electrical wire or a network of wires. The lightbulbs either shine continuously or flash intermittently. The lights and wire can be enclosed in a transparent plastic sheath or the lightbulbs may have individual lampshades, which are often decorative shapes such as flowers, butterflies or hearts.

Specifically excludes seasonal decorative lights such as Christmas tree lights.

Excludes products such as Lanterns, Freestanding Lamps, Lighting Fixtures, Torches/Flashlights and Garden Lights.

Indoor/Outdoor Use (20000430)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify if the product is used indoors or outdoors.

Attribute Values

INDOOR (30005019)

INDOOR/OUTDOOR (30012100) OUTDOOR (30005020) UNIDENTIFIED (30002518)

Brick 10005637: Lamp Brackets/Fittings

Definition

Includes any products that can be described/observed as a support or fitting that attaches a lamp to a wall, ceiling or floor.

Includes products such as wall brackets, ceiling mounts, fluorescent battens and spotlight tracks,

Excludes products such as fixed lighting, freestanding lampstands and lampshades.

Type of Light Bracket/Fitting (20002496)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of light bracket, wall or ceiling fitting

Attribute Values

CEILING MOUNT (30012572)	
FLOOR POLE/POST	
(30012886)	
FLUORESCENT BATTEN	
(30012573)	

LAMP ARM/SWING ARM (30012887) LAMP MOUNTING BOX (30012888) LAMP REFLECTOR (30012889) SPOTLIGHT TRACK (30012574) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WALL BRACKET (30012571)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

CERAMIC (30003719)	
METAL (30004052)	

PLASTIC (30004152) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) WOOD (30004369)

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Brick 10005635: Lampshades

Definition

Includes any products that can be described/observed as a shade or cover that is placed over or around a lamp to soften or screen its light.

Includes products that give a downlighting, uplighting or wallwashing effect and come in a variety of materials.

Excludes shades that are sold as part of a complete lamp unit or light fitting.

Type of Lampshade (20002494)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of lampshade in terms of the effect it has on the dispersion of light.

Attribute Values

DOWNLIGHTER (30012564)

DOWNLIGHTER/UPLIGHTER (30012567)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518) UPLIGHTER (30012565) WALLWASHER (30012566)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

GLASS (30003950)	METAL (30004052)	PLASTIC (30004152)
LEATHER (30004006)	PAPER (30004127)	TEXTILE (30004299)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005636: Lampstands/Bases

Definition

Includes any products that can be described/observed as a freestanding column or base, which encloses the lamp cable and supports the lamp and most often the lampshade.

Includes products in a variety of materials and can be either rigid or flexible.

Excludes products such as complete freestanding lamp units and lamp brackets and fittings that fix a lamp in its position.

Type of Lampstand/Base (20002495)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of lampstand or base with reference to its functional position.

Attribute Values

FLOOR LAMPSTAND (30012569)

TABLE LAMPSTAND (30012570)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

CERAMIC (30003719)	METAL (30004052)	UNIDENTIFIED (30002518)
LEATHER (30004006)	UNCLASSIFIED (30002515)	WOOD (30004369)

Brick 10005638: Light Bulb Changers

Definition

Includes any products that can be described/observed as a tool that is used to change bulbs and recessed floodlights safely from the ground. The tool consists of a fork-like grip attached to a telescopic pole that is able to change many sizes and shapes of bulbs.

Includes products that have accessories for recessed and track lighting, standard incandescent bulbs and floodlights.

Excludes products such as pliers and pincers classified in Hand Tools.

Brick 10005481: Ballasts/Starters

Definition

Includes any products that can be described/observed as a device that initiates a flow of electric current across the electrodes of electrical gas discharge lights and regulates the current once in operation. The gas discharge light sources include fluorescent lights, neon lights and high–intensity discharge lamps.

Includes products such as magnetic ballasts/starters and electronic ballasts/starters.

Excludes products such as transformers.

Light Source (20002506)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the light source to which the product applies.

Attribute Values

FLUORESCENT TUBE (30006071) HIGH INTENSITY DISCHARGE (HID) (30012596) NEON (30012595) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Type of Ballast/Starter (20002499)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of ballast or starter.

ELECTRONIC	MAGNETIC	UNCLASSIFIED (30002515)
BALLAST/STARTER		UNIDENTIFIED (30002518)
(30012582)	(30012581)	

Brick 10005634: Dimmers

Definition

Includes products that can be described observed as a device used to vary the brightness of a light. Dimmers range in size from small units the size of a normal light switch used for domestic lighting to high power units used in architectural lighting installations.

Includes products that are operated either manually or digitally.

Excludes products such as electric switches.

Manual/Digital (20002470)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is controlled by manual or digital operation.

Attribute Values

DIGITAL (30005480)

MANUAL (30010064)

UNIDENTIFIED (30002518)

Brick 10005633: Light Bulb Sockets

Definition

Includes any products that can be described/observed as a system deigned to mechanically hold and electrically connect a lamp bulb to the electrical wiring.

Includes products designed for either bayonet fitting or screw fitting light bulbs. Some light bulb sockets used on freestanding lamps may have a knob on the side of the socket, which enables the light to be switched on and off.

Specifically excludes wall sockets, which connect mains electricity to household appliances via a mains plug.

Excludes products such as lighting ballasts or starters.

Bayonet/Screw Fitting (20002501)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is designed for either a bayonet fitting light bulb or a screw fitting light bulb.

Attribute Values

BAYONET FITTING	SCREW FITTING (30012589)
(30012588)	UNIDENTIFIED (30002518)

If With On/Off Switch (20002502)

Attribute Definition

Indicates with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has an incorporated on/off switch.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

BRASS (30010363) NICKEL (30010938) PLASTIC (30004152) PORCELAIN (30004720) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005643: Electric Lanterns – Portable

Definition

Includes any products that can be described/observed as a portable lighting device used to illuminate broad areas. These products may use disposable batteries, rechargeable replaceable batteries, or a permanently installed electric cell that requires recharging.

Specifically excludes electric lanterns that have been specifically designed for use when camping.

Excludes products such as Torches/Flashlights, Candles, Lightbulbs and Tubes, and Rope/String Lights.

If Rechargeable (20002311)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product can be recharged.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Brick 10005642: Electric Torches/Flashlights

Definition

Includes any products that can be described/observed as a hand-held or head mounted portable electric spotlight. Typically a torch/flashlight consists of a small electric lightbulb powered by electric batteries or rechargeable electric cell. The components are mounted in a housing that contains the necessary electric circuit and provides ease of handling, a means of access to the batteries for replacement, and a clear covering over the lightbulb for its protection.

Includes products such as headlamps, which have elasticised straps and can be worn around the head leaving the hands free.

Excludes products such as all Lanterns, Lightbulbs/Tubes, Freestanding Lamps and Lighting Fixtures.

Case Material (20001102)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the material which forms the outer casing of the product.

Attribute Values

METAL (30004052)	RUBBER (30004201)
PLASTIC (30004152)	UNCLASSIFIED (30002515)

If Rechargeable (20002311)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product can be recharged.

UNIDENTIFIED (30002518)

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

If Water Resistant (20000646)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify if the product is water resistant.

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

Type of Torch/Flashlight (20002572)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of torch or flashlight.

Attribute Values

HAND-HELD LAMP/TORCH	HEAD LAMP (30012963)
(30012964)	UNCLASSIFIED (30002515)

UNIDENTIFIED (30002518)

Brick 10005669: Extension Light – Portable

Definition

Includes any products that can be described/observed as a hand-held light that plugs into an extension cord, which may connect to either mains electricity or a battery. These products provide a bright light for inspection of unlit areas such as the loft of a home.

Excludes products such as extension cords sold separately, portable lanterns and flashlights.

Power Source (20000787)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify different types of power source.

Attribute Values

BATTERY (30000289)

MAINS ELECTRICITY (30009416)

UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005661: Circuit Assemblies/Integrated Circuits

Definition

Includes any products that can be described/observed as an assembly of electronic components containing many circuits built into a single device capable of many functions such as the controlling, processing and distribution of information and the conversion and distribution of electric power.

Includes analogue and digital circuits.

Excludes electrical distribution boards and circuit breakers.

Analog/Digital (20001145)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is analog or digital.

Attribute Values

ANALOG (30007712)

BOTH (30006049)

DIGITAL (30005480)

UNIDENTIFIED (30002518)

Brick 10005662: Discreet Components

Definition

Includes any products that can be described/observed as an individual electronic device or indivisible building block with two or more connecting leads.

Includes passive components such as a resistor, inductor or diode, or active components such as a transistor or vacuum tube.

Excludes products such as integrated circuits and circuit assemblies.

Active/Passive (20002544)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the component is active or passive.

Attribute Values

ACTIVE SYSTEM (30007727)

PASSIVE SYSTEM (30007728)

UNIDENTIFIED (30002518)

Brick 10005667: Electronic Circuit Accessories

Definition

Includes any products that can be described/observed as an accessory used in the construction of electronic circuits that aids the function of the circuit.

Includes products such as heat sinks and bare printed circuit boards.

Excludes products such as fully assembled electronic circuits and discreet components.

Type of Electronic Circuit Accessory (20002546)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of electronic circuit accessory.

Attribute Values

BARE PRINTED CIRCUIT BOARD (30012826) CIRCUIT LID (30012827) CIRCUIT SOCKET/MOUNT (30012823) HEAT SINK (30012820) HEAT SINK COMPOUND (30012824) HEAT SINK INSULATOR (30012825) PHOTO MASK (30012829) SEMICONDUCTOR DIE (30012821) SEMICONDUCTOR WAFER (30012822) SPUTTERING TARGET (30012828) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005546: Bonding/Grounding Braid

Definition

Includes any products that can be described/observed as a conducting strip made from woven metal, such as tinned copper or nickel-plated copper. These products provide a current return path from an electrical device to the ground, closing the current loop.

Includes products with eyelets at either end of the strip.

Excludes products such as Lugs, Crimps and all other Connectors, Electrical Wires and Cable and Cable Protectors and Wrappings.

Brick 10005571: Cable/Wire Pullers

Definition

Includes any products that can be described/observed as a device that is used for the retrieval or installation of cables/wires in hard to reach places, such as through/behind walls, ceilings, under carpets and through plastic or metal conduit or piping. In some cases these products are also used to increases the tension in the cable or wire.

Includes products such as fish tape.

Excludes products such as Wire, Cable and Cable Ties.

Brick 10005742: Electronic Testers

Definition

Includes any products that can be described/observed as an electrical device to test the functionality/power/voltage of an electricity outlet or electrical products such as batteries and lamps.

Excludes products such as automotive battery testers and multimeters.

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

BATTERY (30000289) COMBINATION (30000720) ELECTRICITY OUTLET (30013408)

LAMP (30013407) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005559: Extension/Power Supply Cords

Definition

Includes any products that can be described/observed as a length of flexible power cable, that is equipped with a plug at one end and one or multiple sockets at the other end. These products are used to extend the reach of a mains supply of electrical current from its normal terminal point to where it is required.

Includes products such as extension reels, where the power cable rolls up/into a device that usually houses the socket/s.

Excludes products such as Power Cables with no plug and sockets at the ends, Plugs and Sockets sold individually and all Connectors.

If Weatherproof (20002346)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether or not the product is weatherproof.

Attribute Values

NO (30002960)

UNIDENTIFIED (30002518)

YES (30002654)

If With On/Off Switch (20002502)

Attribute Definition

Indicates with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product has an incorporated on/off switch.

Attribute Values

NO (30002960) UNIDENTIFIED (30002518) YES (30002654)

Type of Extension/Power Supply Cord (20002543)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of extension/power supply cord.

EXTENSION CABLE REEL (30014415)

LEAD (30010635) TOWER (30008054) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)

Brick 10005599: Multimeters

Definition

Includes any products that can be described/observed as a hand held measuring instrument, used to measure electrical currents, voltage (potential difference between two points) and resistance. Typically these products are used for basic fault finding in electrical circuits.

Includes products that use digital and analogue displays.

Excludes products such as Thermometers.

Analog/Digital (20001145)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify whether the product is analog or digital.

Attribute Values

ANALOG (30007712)	DIGITAL (30005480)	١U
ANALOG/DIGITAL (30012965)	UNCLASSIFIED (30002515)	

UNIDENTIFIED (30002518)

Brick 10005505: Wall Plates (Electrical)

Definition

Includes any products that can be described/observed as a cover for sockets and switches. These products may have numerous gangs or holes to allow plugs to be connected into the sockets, or they may be blank, without gangs preventing sockets from being used.

Includes both metallic and non-metallic products.

Excludes products such as Electrical Sockets and Switches, Distribution Boxes and Terminal Block Covers.

Target Use/Application (20001709)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the target use and/or application.

Attribute Values

COAXIAL SOCKET	NETWORK SOCKET	SWITCH (30012816)	UNCLASSIFIED (30002515)
(30012815)	(30012814)	TELEPHONE SOCKET	UNIDENTIFIED (30002518)
	POWER SOCKET (30012817)	(30012813)	

Type of Material (20000794)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of material from which the product is made.

Attribute Values

ALUMINIUM (30007857)	COPPER (30010368)	NICKEL (30010938)	UNIDENTIFIED (30002518)
BRASS (30010363)	GLASS (30003950)	PLASTIC (30004152)	WOOD (30004369)
BRONZE (30012044)	IRON (30011698)	PORCELAIN (30004720)	
CHROME (30009421)	MARBLE (30010971)	UNCLASSIFIED (30002515)	

Type of Wall Plate (20002545)

Attribute Definition

Indicates, with reference to the product branding, labelling or packaging, the descriptive term that is used by the product manufacturer to identify the type of electrical wall plate.

Attribute Values

BLANK (30011304) MULTIPLE GANG (30012819) SINGLE GANG (30012818) UNCLASSIFIED (30002515) UNIDENTIFIED (30002518)