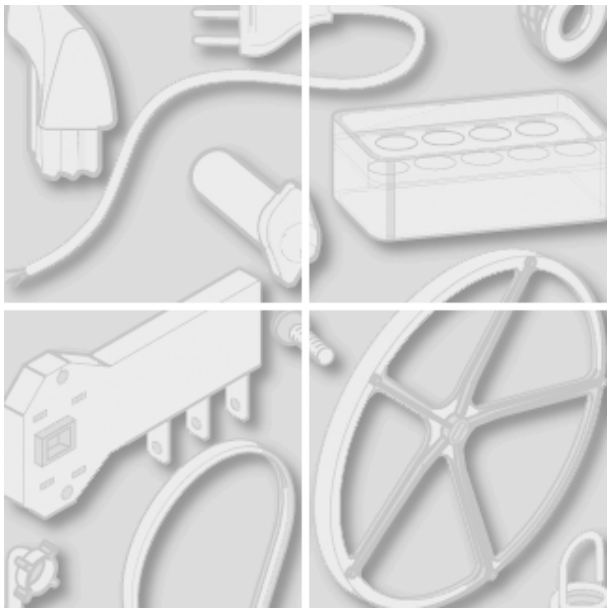
INDESIT company



Model type:

BDCM45VCH/HA

Commercial code:

F048721

ARISTON INDESIT Scholtès

General notes

Technical Documentation guidelines

You can find herewith some generic information to simplify cunsulting of technical documentation:

1. Models of same range share the same exploded views, which report the richest set of spare parts:generally, a model does not necessarly have a related spare part for each particular shown on exploded views.

2. Some spare parts can not be represented directly on the exploded views (instruction booklets, specific kit, etc...). You can find those codes in the spare parts list with the same reference of particular where spares are installed or with references 099, 999. Instruction booklets, once managed, appear with 000 reference.

3. On the higher right site of each exploded view there is a serial number which indicates the beginning of the production of certain range:some models might have more than an exploded view for a given category, each distinguished by a different serial no.and linked to another spare parts list, In this case, serial no. is required to supply the right spare part code. Exploded view to be considered is the one with a more recent serial no. but previous than the one of the model that needs assistance.

4.Exploded views might require further updates even after publishing. Addition of new spares will go on following the already existing numeration references. Revision number of an exploded view is shown into last four digits of serial number into upper right hand corner.

5.The spare parts list associated to an exploded view shows related codes of spares managed for a certain model; for each spare part other informations are available:

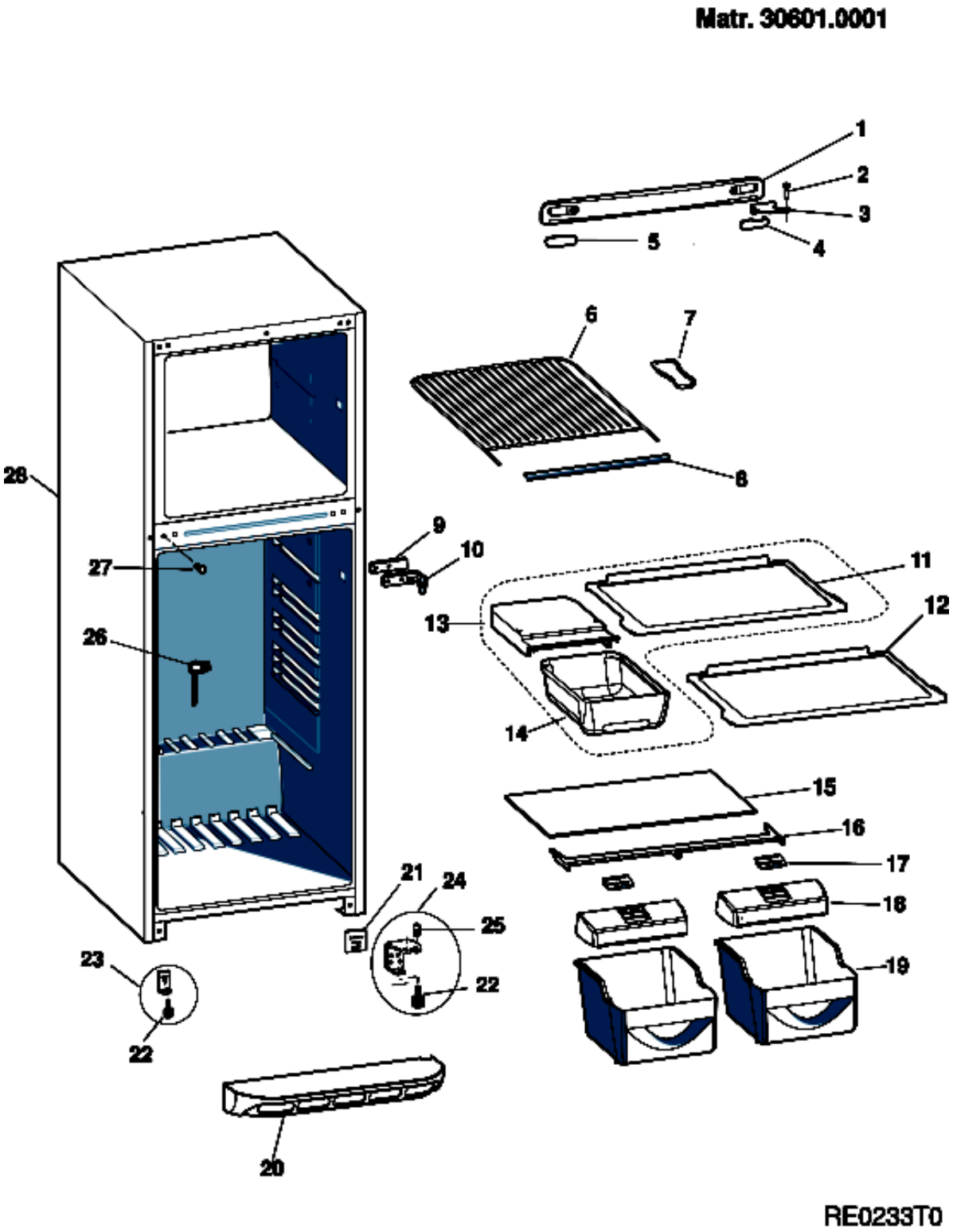
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

7.Technical documentation cover shows model name and its commercial codes

RE0233T0 Exploded views

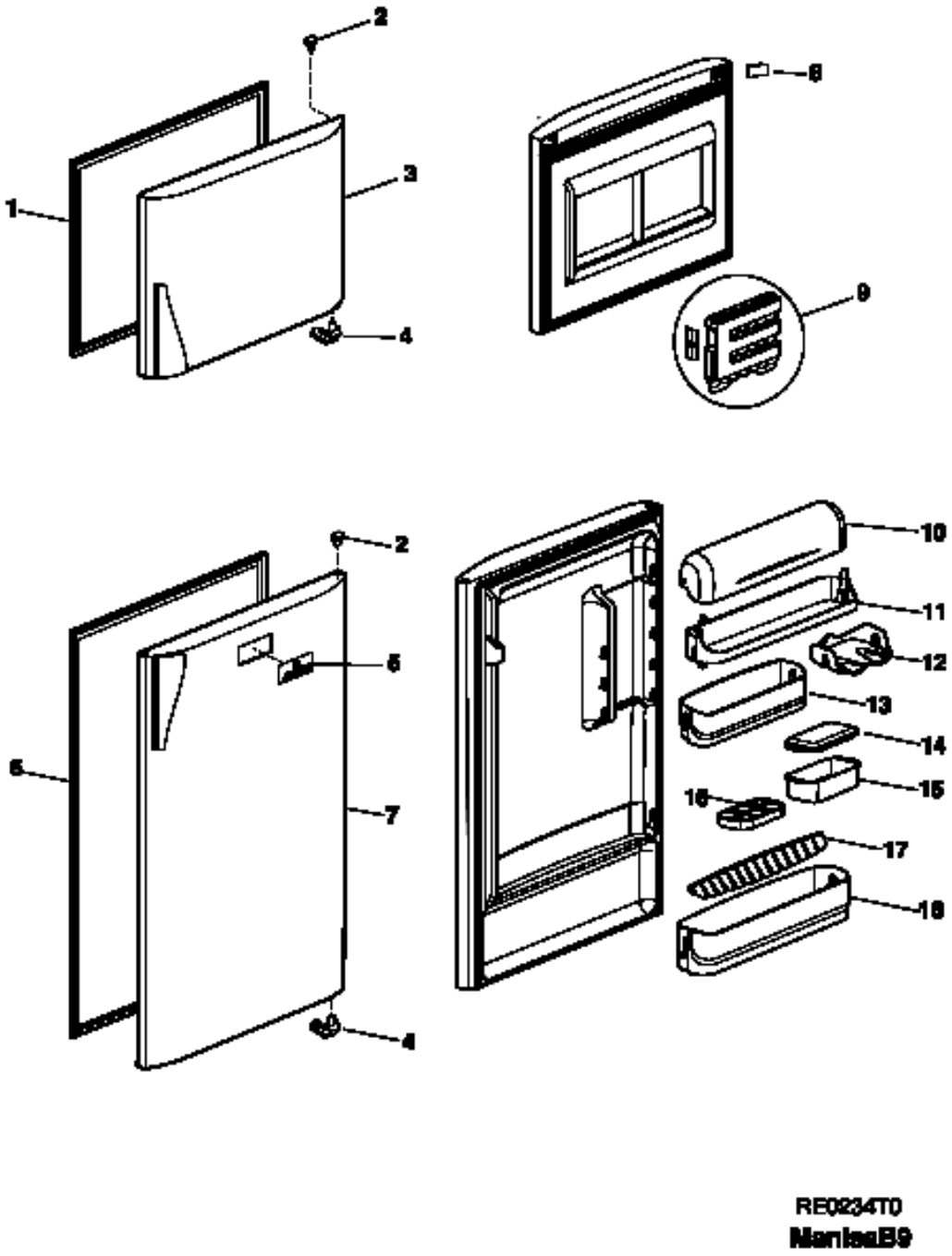


RE0233T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00257625				instruction booklet bdcm45v/ha		
001	C00096808				body head panel ch champag		
002	C00174585			1 x C00291506	upper hinge pin r45		
003	C00098243		91004...		upper hinge (m8) lh cromed		
003	C00174898		91004...		upper hinge (m8) rh-lf cromed		
003	C00277304	91005...			upper hinge (m8) lh cromed		
003	C00277305	91005...			upper hinge (m8) rh cromed		
004	C00096809				dashboard pipe (with hole) ch		
005	C00096810				head panel hole cover (without		
006	C00173082				freezer shelf		
007	C00171292			1 x C00003261	ice scrapper		
008	C00172178			1 x C00264876	trim - shelf		
009	C00173211				middle hinge bottom pls.		
010	C00174698				central hinge painted - silver r45		
011	C00174924				glass shelf (with slide) l70		
012	C00257620				glass shelf - fridge l70 ha		
013	C00174923			1 x C00081962	meat box cover (glass shelf)		
014	C00174925				meat box l70 arst.		
015	C00144567		30105...		crisper glass l70 602x313x4		
015	C00297497	30106...			crisper glass l70 602x298x4		
016	C00174918				crisper glass profile		
017	C00098213	10829...			crisper cover slide l70arst		
017	C00174965		10828...		crisper cover slide l70arst		
018	C00174922			1 x C00263756	crisper cover l70 arst		
019	C00174919				crisper		
020	C00096807				kick plate champagne		
022	C00089686				adjustable foot assy. silver m8		
022	C00174376				foot- adjustable m8-white as from		
023	C00089682				adjustable foot assy. white m8		
024	C00110522				bottom hinge assembly argento		
024	C00174583			1 x C00110081	lower hinge painted) white		
025	C00172138				hing pin / lower		
026	C00171161				water hole cover plastic		
027	C00096805		91210...		screw cover plastic(middle		
027	C00278288	91211...			screw covering pin pw 13.7		

RE0234T0 Exploded views

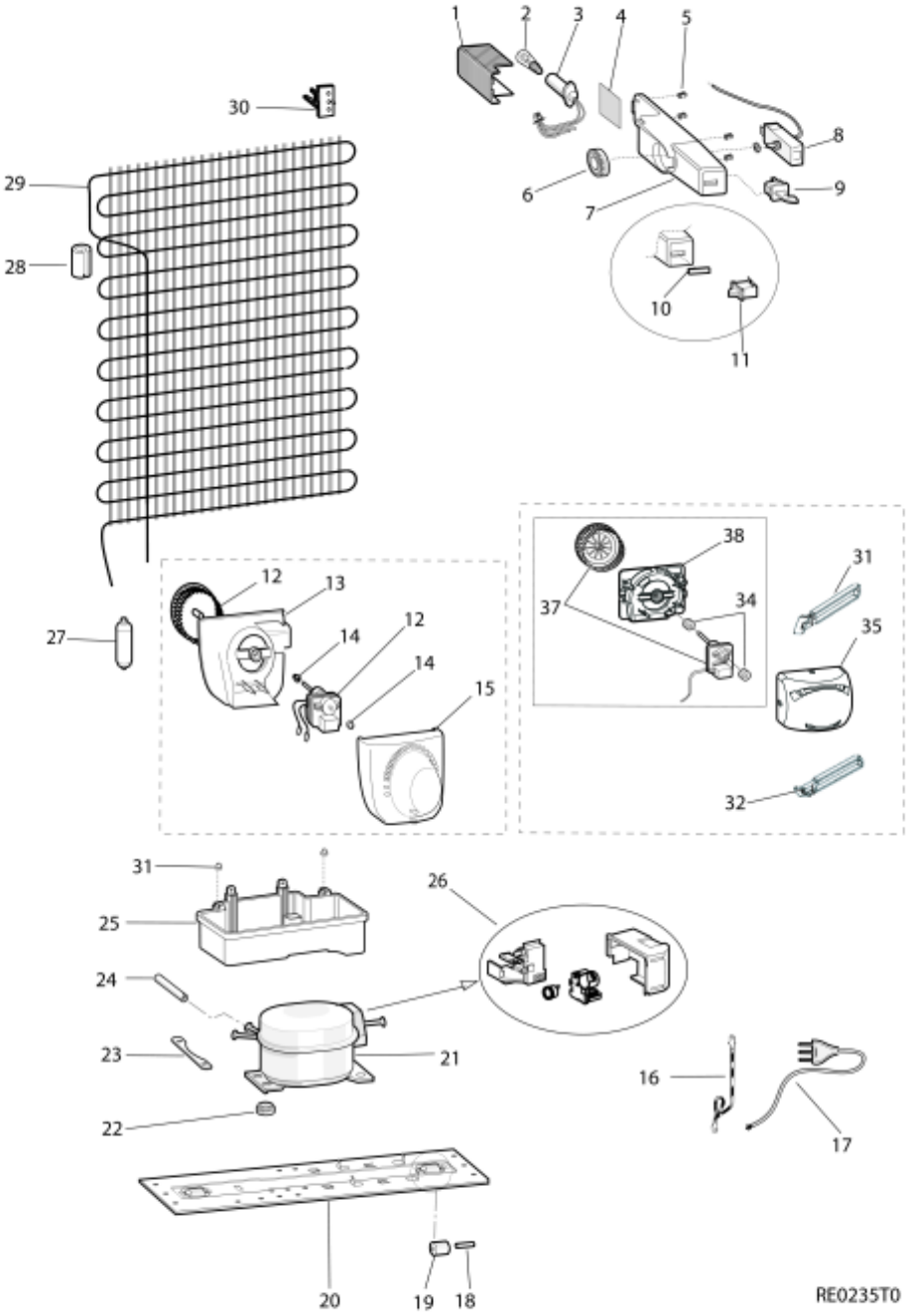
Matr.30601001



RE0234T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00091237			1 x C00117760	magnetic seal upper door mt 45nf		
001	C00117760				magnetic seal upper door pw		
002	C00096790				hinge bush s.bomb. ch		
002	C00096791				hinge bush pls. ch		
002	C00290288				blanking plug (h.6 d.14)		
003	C00117811				insulated upper door panel fr.ch		
004	C00096297			1 x C00113882	lower door auto locking right-		
004	C00113882				auto locking right-cromated		
004	C00113905				upper door lock left met crommed		
005	C00255636			1 x C00267467	logo hotpoint/ariston		
006	C00091241			1 x C00117019	magnetic seal lower door mt		
006	C00117019				magnetic seal lower door mt		
007	C00257651		11231...	1 x C00289723	insulated fridge door panel		
007	C00289723	20101...			insulated fridge door panel		
008	C00096787				door headpanel plug ch		
009	C00174984				plug for ice box		
009	C00257624				ice box		
010	C00257619				upper shelf cover arst/hotp		
011	C00174912				upper shelf l70 arst		
012	C00174915				can shelf		
013	C00174913				door shelf middle		
014	C00174935			1 x C00081938	butter box lid l70		
				1 x C00094298			
015	C00174936			1 x C00081938	butter box (152x50x98) blue		
				1 x C00094298			
016	C00174910			1 x C00081953	egg holder (for 6 eggs) l70 arst		
017	C00174911			1 x C00081955	bottle holder l70 arst		
018	C00174914				bottle shelf		

RE0235T0 Exploded views



RE0235T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00172093				lamp cover		
002	C00170367			1 x C00006522	lamp 220/240v 15w e14		
003	C00091088				lamp socket		
004	C00094754				light deflection folio(58*60*0.1)		
006	C00089662				thermostat knob		
007	C00094753				thermostat box		
008	C00064428				thermostat atea a03-0260 center-		
008	C00196682				thermostat th 2 cont. 077b-6933		
011	C00173328				lamp/fan switch		
012	C00054908		70908...		fan-motor 220-240/50-60 mes		
013	C00054911		70908...		bracket - fan motor turbocooling		
014	C00174183		70908...	1 x C00025215	rubber mounting for fan motor		
015	C00054910		70908...		cover - fan-motor		
016	C00173194				grounging wire necchi		
017	C00170451			1 x C00170446	power cord		
018	C00172505				rear whell pin		
019	C00173702			1 x C00116366	rear wheel(450) r:1		
020	C00089676			1 x C00194052	compressor basement m700/175		
020	C00194052				compressor basement m700/175		
021	C00099683			1 x C00099801	compr.gvy75aa 220-240/50 1/4hp-		81487210000
021	C00174631			1 x C00059130	compressor nly7f 220-240/50		81487210000
021	C00270730			1 x C00290908	comp hmk12aa 220-240/50-198w		81487210001
021	C00285142				comp.hvm12aa r600 1/4 hp 193w		81487210002
023	C00172143			1 x C00008471	fixing plate - compressor		
024	C00043021				service pipe with valve (6 nfmssv)		
024	C00173135		91022...		charging pipe (6x90x1)		
024	C00277029	91023...			charging pipe 6x0.71x115mm		
025	C00091975				dissipator tray 450/450nf		81487210000
025	C00145091				large dissipator tray		81487210001
025	C00193843				evaporating tray gvy 75 aa		81487210000
025	C00265863				evaporating tray gqy80at		81487210002
026	C00099797				set terminal board acc gvy75aa		
026	C00174632			1 x C00058961	relay - thermal protector assy.		
027	C00045265			1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		81487210001 81487210002

RE0235T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00174310			1 x C00042334	drier (r134a)		81487210000
029	C00089661				condenser mta 45v		81487210000
029	C00278531				condenser alette 687x880		81487210001
							81487210002
031	C00255771		31103...		air filter upper		
032	C00255778		31103...		air filter lower		
033	C00255980		31103...		set bracket - fan motor air new		
033	C00306600	31104...			set bracket - fan motor air no		
034	C00025215				rubber mounting for fan motor		
035	C00259032				cover - fan motor ariston		
037	C00252829				fan-motor 220v 3,5w 1200		
038	C00268541				fan-motor support new air		

Notices

n2511i00: ACCESSORIES' COLOR CHANGE

Light blue/light green accessories has been replaced with those in transparent version. At the end of stock only transparent spare parts will be managed.

n2512b00: Thermostat box kit (low Ambient Temp. +16?C)

As of February-2012, the "thermostat box KIT for low ambient temperatures" is being handled with part number C00290055 and is to be used on DD STATIC L70.
The kit should be used exclusively to solve those problems obtained due to the poor performance of the freezer due to an ambient temperature below +16°C.
The kit is innovative, as it has a 4 Watt resistance fitted inside the thermostat box that should be activated by the toggle switch with a rubber protection situated underneath the thermostat knob. The switch is activated when the ambient temperature drops below +13°C.
This resistance heats up and enables the thermostat to be reactivated, thereby allowing the appliance to operate correctly.
On the thermostat box, the resistance is glued onto an aluminium plate (58x60) itself glued to the box.
When replacing the thermostat box, no components should be re-used, and this includes the wiring.
The wiring in the kit has terminals with fastons for connecting them to the compressor's terminal board.
Moreover, on the models that use the hidden bulb thermostats, the position of the mark should be remade on the thermostat in the kit and, if necessary, the sheath protecting the bulb should be removed.

This is a list of the parts that make up the kit that are handled as spare parts:

New parts

C00091088 - LAMP SOCKET
C00282710 - THERMOSTAT TH 2CONTACTS (-32)(-16)(+4)
C00170367 - LAMP 220/240V 15W E14
C00094754 - LIGHT DEFLECTION FOLIO(58*60*0.1)
C00032399 - TOGGLE SWITCH PROTECTION (21X15)
C00032395 - TOGGLE SWITCH 250V S.A1 (21X15)
C00264046 - THERMOSTAT BOX (CENTRE POST) - PW