

ILME TM Heavy Duty Interlocked Switched Sockets



Specifications	Features	Applications
<ul style="list-style-type: none"> ◆ BS EN60309-1 & -2. ◆ IP 66/67. ◆ Colour grey RAL 7012. ◆ Thermoplastic self-extinguishing material MIL.BOX® moulded with BC-MUL® technique. ◆ Double Insulated ◆ Temperature. Ambients -25°C to +40°C. Limit of material -40° to +125°C. ◆ Stainless Steel Screws. 	<ul style="list-style-type: none"> ◆ Will accept both IP44 & IP67 Plugs. ◆ Dust-tight and protection from powerful jets of water to IP66. Protection from temporary water immersion to IP67. ◆ Resistance to; Acids, Bases, Solvents,Oils, Fats, and Fuels. - See ILME catalogue PE.02. ◆ Switch interlocked with both plug and hinged front cover. ◆ Enclosure made from 5mm thick polypropylene. ◆ Modular accessories available - see below ◆ RCD/MCBs can be retro-fitted into TM...SP units. 	<ul style="list-style-type: none"> ◆ All general. ◆ Light & Heavy Industrial. ◆ Exposed outdoors. ◆ Food processing plants. ◆ Agricultural. ◆ Docks - refrigeration containers to ISO. ◆ Marinas ◆ Chemical Industry ◆ Commercial green houses



TM Heavy Duty Interlocked Switched Sockets. (Will accept both IP44 & IP67 plugs).



Part No.	Amps	Volts	Poles	HxW mm
TM1643SP	16	110	2P+E(3)	276 x 114
TM1663SP	16	230	2P+E(3)	276 x 114
TM1664SP	16	415	3P+E(4)	276 x 114
TM1665SP	16	415	3P,N+E(5)	277 x 114
TM3243KSP	32	110	2P+E(3)	285 x 114
TM3263KSP	32	230	2P+E(3)	285 x 114
TM3264KSP	32	415	3P+E(4)	285 x 114
TM3265KSP	32	415	3P,N+E(5)	285 x 114
TM6363SP	63	230	2P+E(3)	415 x 144
TM6364SP	63	415	3P+E(4)	415 x 144
TM6365SP	63	415	3P,N+E(5)	415 x 144

TM Heavy Duty Interlocked Switched Sockets with compartment for RCD / MCB. (Will accept both IP44 & IP67 plugs).



Part No.	Amps	Volts	Poles	HxW mm
TM1643IR	16	110	2P+E(3)	276 x 114
TM1663IR	16	230	2P+E(3)	276 x 114
TM1664IR	16	415	3P+E(4)	276 x 114
TM1665IR	16	415	3P,N+E(5)	277 x 114
TM3243KIR	32	110	2P+E(3)	285 x 114
TM3263KIR	32	230	2P+E(3)	285 x 114
TM3264KIR	32	415	3P+E(4)	285 x 114
TM3265KIR	32	415	3P,N+E(5)	285 x 114
TM3243IR	32	110	2P+E(3)	398 x 144
TM3263IR	32	230	2P+E(3)	398 x 144
TM3264IR	32	415	3P+E(4)	398 x 144
TM3265IR	32	415	3P,N+E(5)	398 x 144
TM6363IR	63	230	2P+E(3)	415 x 144
TM6364IR	63	415	3P+E(4)	415 x 144
TM6365IR	63	415	3P,N+E(5)	415 x 144

Special Docks Use - Refrigerated Containers - ISO standard. 3 o'clock earth. Compartment for RCD.



Part No.	Amps	Volts	Poles	HxW mm
TM3234KIR	32	415	3P+E(4)	285 x 114
TM3234IR	32	415	3P+E(4)	398 x 144

Nb. 114mm wide units will accommodate 4.5 modules. 144mm wide units will accommodate 6 modules. A standard MCB width = 1 module.

Boxes with fixed covers



Part No.	Dimensions mm
TM1114DB	115w x 144h x 94.5d
TM1414DB	144w x 144h x 94.5d
TM2314DB	230w x 144h x 94.5d
TM2614DB	260w x 144h x 94.5d
TM2914DB	290w x 144h x 94.5d

Enclosures for RCDs/MCBs, with hinged cover.



Part No.	Dimensions mm
TM1114GB	Room for 4 modules. 115w x 144h x 120d
TM1414GB	Room for 5.5 modules. 144w x 144h x 120d
TM2314GB	Room for 10.5 modules. 230w x 144h x 120d
TM2614GB	Room for 12 modules. 260w x 144h x 120d
TM2914GB	Room for 13.5 modules. 290w x 144h x 120d

Modular Accessories for 114mm wide 16A & 32A(K) TM Interlocked Switched Sockets.

Modular Back Box



Hinged Top Cover



Fixed Bottom Cover

TM1125P
To cover unused space in bottom half of modular back box

Fixed bottom cover



Fixed Top Cover

**Available Through
Your Local Wholesale
Distributor.**

Modular Back Box	Hinged Top Covers	Fixed Top Covers
TM2344T2 Predisposed to accommodate 2x16A or 2x32A(K) TM switched Interlocks	TM2318R2 c/w din rail kit. Will accommodate 10 modules (mcb's)	TM2318P2 c/w din rail kit. Will accommodate 10 modules (mcb's)
TM3444T3 Predisposed accommodate 3x16A or 3x32A(K) TM switched Interlocks	TM3418R3 c/w din rail kit. Will accommodate 16.5 modules (mcb's)	TM3418P3 c/w din rail kit. Will accommodate 16.5 modules (mcb's)