


Socket outlet, 13A, 2G, 2p, RCD protected, passive, 30mA
Part no. X686MG
Catalog No. X686MG

Delivery program

Product Range			Xtra Surface Metal
Function			Sockets, passive 30mA
Current rating	Amperage		13 A
Rated operating voltage	Volts		230V~ 50/60Hz
No. of gang			2 Gang
Switch type			Double Pole
Types conform to (Standards)			BS 1363-2 BS 7288 EN 61000-4-5 EN 61543_x
Front plate colour			Grey (Epoxy Powder Coating for Corrosion Resistance)
Front plate material			High Quality Steel
Rocker colour			White
Rocker material			Urea
Base colour			White
Base material			Thermoplastic
Front plate / module dimensions		mm	146.5 x 86
Front plate depth		mm	9.6
Fixing Centres		mm	120.6
Recommended Minimum back box depth		mm	35
Weight (kgs)		kgs	0.475
Contact material			Silver Nickel
Terminal material			Brass
Terminal Screw Details			Zinc Coated Steel with clear Passivation
Terminal capacity (L.N & E)		mm ²	L + N = 4 x 2.5mm ² or 2 x 4.0mm ² or 1 x 6.0mm ² - E = 2 x 2.5mm ² or 1 x 4.0mm ²
Terminal screw head design			Combination Head
IP Rating			IP20

Technical data ETIM 7.0

Domestic switching devices (EG000013) / Socket outlet (EC000125)			
Electric engineering, automation, process control engineering / Electrical installation, device / Installation switch set / Plug socket (ecl@ss10.0.1-27-14-40-42 [AKE352014])			
Model			British Standard
Protective contact			Yes
Protective earth pin round			No
Number of active Pins (round)			0
Number of active Pins (flat)			0
With signal lamp			No
With built-in USB power supply			No
Number of units			1
Number of modules (module system)			0
Number of socket outlets switchable			2
Number of phases			2
Imprint/indication			Other
Connection type			Screwed terminal
With hinged lid			No

With child-protection			Yes
Label space/information surface			No
Colour			Aluminium
RAL-number (akin)			0
Transparent			No
Lockable			No
Eject-mechanism			No
Insulated mounting			No
With function lighting			No
With orientation lighting			No
Over voltage protection			No
Fault current protection			Yes
With miniature fuse			No
Special power supply			No special power supply
Mounting method			Surface mounted (plaster)
Type of fastening			Mounting with screw
Material			Metal
Material quality			Aluminium
Halogen free			Yes
Surface protection			Lacquered
Surface finishing			Matt
Antibacterial treatment			No
With on/off switch			Yes
With loop through function			Yes
Rotated central insert			No
Nominal current		A	13
Nominal voltage		V	240
Frequency		Hz	50 - 60
Rated fault current		mA	250
Suitable for degree of protection (IP)			IP3X
For heavy conditions (in accordance with VDE)			No
Impact strength			IK00
Width of device		mm	146
Height of device		mm	86
Depth of device		mm	80
Min. depth of built-in installation box		mm	35