### **Technical data sheet**

### 0° socket, protective contact, single

**Item number: 6120008** 



Power socket, single 0°, with increased touch protection with screwless terminals, 2-pin, 16 A, 250 V~, with connection terminals to IEC 60884-1.

For installation in Rapid 45 trunking, device installation trunking, service poles, underfloor systems and desk boxes.







Polycarbonate

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Item number	6120008
Description 1	Socket 0°, single
Description 2	protective contact
Manufacturer	OBO
Dimension	250V, 10/16A
Colour	Pure white; RAL 9010
Material	Polycarbonate
Smallest sales unit	1
Unit of quantity	Piece
Weight	4.2 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to- Gate	0,1852 kg COe / 1 Piece

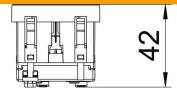
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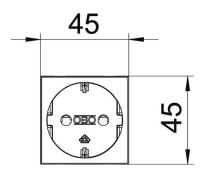
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#### Dimensions



Width	45 mm
Height	45 mm



#### Technical data

Cover Closable Connection type Number of units Number of modules (for modular construction) Number of switchable sockets Number of poles Printed label/coding Version for Surface version Version for Surface version Version for Ejection mechanism Fastening type Labelling panel Operating temperature, max. Operating temperature, min. increased touch protection Error current protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation  Hingel cover			
Connection type Number of units Number of modules (for modular construction) Number of switchable sockets Number of poles Printed label/coding Version for Surface version Version for Surface version Version for Ejection mechanism Fastening type Labelling panel Operating temperature, max. Operating temperature, min. increased touch protection Error current protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation  Screwless terminal  1  According to Modular condular  No  Without printing Without printing Screwless terminal  1  According to Vote in the printing in t		Central plate	
Number of units  Number of modules (for modular construction)  Number of switchable sockets  Number of poles  Printed label/coding  Version for  Surface version  Version for  Surface version  Version for  Ejection mechanism  Fastening type  Lock  Labelling panel  Operating temperature, max.  Operating temperature, min. increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Power reserve  Halogen-free  Insulated installation			
Number of modules (for modular construction)  Number of switchable sockets  Number of poles  Printed label/coding  Version for  Surface version  Version for  Surface version  Version for  Ejection mechanism  Fastening type  Lock  Labelling panel  Operating temperature, max.  Operating temperature, min. increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Power reserve  Insulated installation  0  Without printing  Oblinating  Version for  SCHUKO  S	Connection type	Screwless terminal	
construction)  Number of switchable sockets  Number of poles  Printed label/coding  Version for  Surface version  Version for  Schuko  Ejection mechanism  Fastening type  Lock  Labelling panel  Operating temperature, max.  Operating temperature, min. increased touch protection  For more difficult conditions (according to VDE)  Power reserve  Insulated installation  Vithout printing  Without printing  Version for  Schuko  Schuk	Number of units	1	
Number of poles 2 Printed label/coding Without printing Version for single 0° Surface version Matt Version for SCHUKO Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min5 °C increased touch protection yes Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation no		0	
Printed label/coding Version for single 0° Surface version Matt Version for SCHUKO Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min5 °C increased touch protection yes Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation Matt	Number of switchable sockets	0	
Version for single 0° Surface version Matt Version for SCHUKO Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min5 °C increased touch protection yes Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation no	Number of poles	2	
Surface version Matt  Version for SCHUKO  Ejection mechanism no  Fastening type Lock  Labelling panel no  Operating temperature, max. 40 °C  Operating temperature, min5 °C  increased touch protection yes  Error current protection no  For more difficult conditions (according to VDE)  Power reserve no  Halogen-free yes  Insulated installation no	Printed label/coding	Without printing	
Version for SCHUKO  Ejection mechanism no  Fastening type Lock  Labelling panel no  Operating temperature, max. 40 °C  Operating temperature, min5 °C  increased touch protection yes  Error current protection no  For more difficult conditions (according to VDE)  Power reserve no  Halogen-free yes  Insulated installation no	Version for	single 0°	
Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min5 °C increased touch protection yes Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation no	Surface version	Matt	
Fastening type Lock Labelling panel Operating temperature, max. 40 °C Operating temperature, min. increased touch protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation  Lock Lock  no no  ro no  ro no	Version for	SCHUKO	
Labelling panel no Operating temperature, max. 40 °C Operating temperature, min5 °C increased touch protection yes Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation no	Ejection mechanism	no	
Operating temperature, max.  Operating temperature, min.  increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Power reserve  Halogen-free  Insulated installation  40 °C  or no  no  no  no  no  no  no  no	Fastening type	Lock	
Operating temperature, min. increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Power reserve  Halogen-free  Insulated installation  -5 °C  no  no  no  no  no	Labelling panel	no	
increased touch protection yes  Error current protection no  For more difficult conditions (according to VDE)  Power reserve no  Halogen-free yes Insulated installation no	Operating temperature, max.	40 °C	
Error current protection no For more difficult conditions (according to VDE) Power reserve no Halogen-free yes Insulated installation no	Operating temperature, min.	-5 °C	
For more difficult conditions (according to VDE)  Power reserve no Halogen-free yes Insulated installation no	increased touch protection	yes	
cording to VDE) Power reserve no Halogen-free yes Insulated installation no	Error current protection	no	
Halogen-free yes Insulated installation no		no	
Insulated installation no	Power reserve	no	
	Halogen-free	yes	
Hinged cover no	Insulated installation	no	
Tilliged dovel	Hinged cover	no	
Coding	Coding	no	
Warning light no	Warning light	no	
With on/off switch no	With on/off switch	no	
With fine-wire fuse no	With fine-wire fuse	no	

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**Item number: 6120008** 



Technical data		
	With functional lighting	no
	With orientation lighting	no
	Mounting type	Device installation duct
	Nominal voltage	250 V
	Nominal current	16 A
	Protection rating	Other
	Special power supply	Without special power supply
	Socket version	Protective contact
	Socket angle	0°
	Depth	42 mm
	Transparent	no
	Rotated central insert	no
	Approvals	VDE
	Surge protection	no