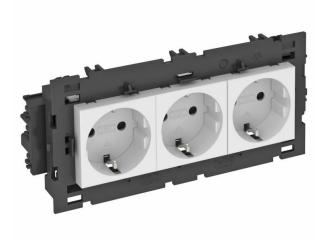
# **Technical data sheet**

### Socket 0°, Connect 80, protective contact, triple







Protective contact socket with connection to side, triple  $0^{\circ}$ , with increased touch protection, with screwless terminals, 2-pin, 16 A, 250 V~, with connection terminals to IEC 60884-1, suitable for the installation in Rapid 80 device installation trunking systems.

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





Polycarbonate

### Master data

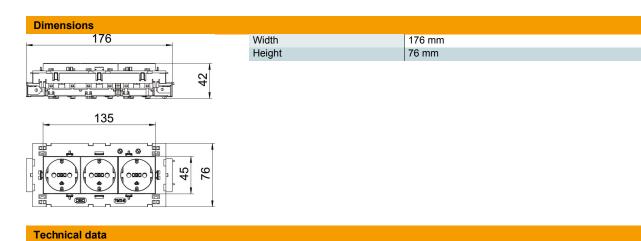
Item number	6120452
Type	STD-D0C8 RW3
Description 1	Socket 0°, triple
Description 2	protective contact, Connect 80
Manufacturer	OBO
Dimension	250V, 10/16A
Colour	Pure white; RAL 9010
Material	Polycarbonate
Smallest sales unit	1
Unit of quantity	Piece
Weight	20 kg
Weight unit	kg/100 pc.

# **Technical data sheet**

### Socket 0°, Connect 80, protective contact, triple



**Item number: 6120452** 



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 Schuko 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 Hinged cover Coding Waming light Nother wire fuse Nother			
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 Signature of sockets Labelling panel Operating temperature, max. Operating temperature, min. increased touch protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation Hinged cover Coding With on/off switch With fine-wire fuse With functional lighting Noman a control of triple 0° Mith out off switch Nominal current Nominal cur		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  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  Hinged cover  Coding  with on/off switch  With fine-wire fuse  With orientation lighting  Mounting type  Nominal current  Service of modular  Without printing  Without special power supply  Without special power supply	Closable	no	
Number of modules (for modular construction)  Number of switchable sockets Number of poles  2 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 Error current protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation Hinged cover Coding Warning light With on/off switch With fine-wire fuse With functional lighting Mounting type Nominal current Special power supply Without special power supply  Without special power supply  Without special power supply  Without special power supply  Without special power supply	Connection type	Screwless terminal	
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. For more difficult conditions (according to VDE) Power reserve Halogen-free Halogen-free Hauslated installation Hinged cover Coding Warning light With on/off switch With fine-wire fuse With functional lighting Mounting type Nominal current Nominal current Nominal current Schukko  1  2  Without printing Vithout printing Vith	Number of units	3	
Number of poles 2 Printed label/coding Without printing Version for triple 0° Surface version Matt Version for SCHUKO Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min. incomparation of the process of the		0	
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 Hinged cover Coding Waming light With on/off switch With orientation lighting Mounting type Device installation duct Nominal voltage Nominal voltage Nominal voltage Special power supply Without special power supply	Number of switchable sockets	0	
Version for 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 Hinged cover coding no Warming light no With on/off switch no With fine-wire fuse no With fine-wire fuse no Mounting type Device installation duct Nominal current 16 A Protection rating Special power supply Without special power supply Without special power supply Without special power supply	Number of poles	2	
Surface version Version for SCHUKO Ejection mechanism no Fastening type Labelling panel Operating temperature, max. Operating temperature, min. increased touch protection Efror current protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation Hinged cover Coding Warming light No With on/off switch With fine-wire fuse Nominal ovltage Nominal current Nominal current Nother SCHUKO A0 °C CO	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 Warning light no Warning light no With on/off switch no With fine-wire fuse no With functional 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 Without special power supply Without special power supply Without special power supply	Version for	triple 0°	
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 Insulated installation Hinged cover Coding Warning light With on/off switch With fine-wire fuse With orientation lighting Nominal current Nominal current Nominal current Nominal current Nominal power supply Nominal power supply Nominal power supply Nominal current Nominal power supply Nominal power supply Nominal current Nominal power supply Nominal current Nominal power supply Nominal current Nominal power supply Nominal power supply Nominal power supply Without special power supply	Surface version	Matt	
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 Hinged cover Coding Waming light With on/off switch With fine-wire fuse Nowith functional lighting Mounting type Nominal voltage Nominal current Fastening wax.  40 °C Oyerating Ho °C Oyerating	Version for	SCHUKO	
Labelling panel Operating temperature, max. 40 °C Operating temperature, min. increased touch protection Error current protection For more difficult conditions (according to VDE) Power reserve Halogen-free Insulated installation Hinged cover Coding Warning light With on/off switch With fine-wire fuse Nowith orientation lighting Mounting type Nominal current Nominal current Protection rating Special power supply  Withoutional lighting No Operating temperature, max. 40 °C OC	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 Hinged cover Coding Warning light With on/off switch With fine-wire fuse Nowith orientation lighting Mounting type Nominal current Nominal current Poecial power supply Without special power supply Without orientation light Special power supply Without conditions  40 °C OC	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  Hinged cover Coding  Waming light  With on/off switch  With fine-wire fuse  With functional lighting  Mounting type  Nominal current  Protection rating  Special power supply  -5 °C  no  -5 °C  no  -5 °C  no  no  no  no  no  no  no  no  no  n	Labelling panel	no	
increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Power reserve  Halogen-free Insulated installation  Hinged cover Coding  Waming light  With on/off switch  With fine-wire fuse  With functional lighting  Mounting type  Nominal current  Protection rating  Special power supply  Without conditions (according)  no  no  Nominal current  16 A  Protection rating  Special power supply  Power reserve  no  no  no  no  Nominal current  16 A  Protection rating  Special power supply  Without special power supply	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 Hinged cover no Coding no Warning light no With on/off switch no With fine-wire fuse no With functional lighting no With orientation lighting no Mounting type Device installation duct Nominal current 16 A Protection rating Special power supply Without special power supply	Operating temperature, min.	-5 °C	
For more difficult conditions (according to VDE)  Power reserve no Halogen-free yes Insulated installation no Hinged cover no Coding no Waming light no With on/off switch no With fine-wire fuse no With functional lighting no Wounting type Device installation duct Nominal current 16 A Protection rating Special power supply  no	increased touch protection	yes	
cording to VDE)  Power reserve	Error current protection	no	
Halogen-free yes Insulated installation no Hinged cover no Coding no Warning light no With on/off switch no With fine-wire fuse no With functional lighting no With orientation lighting no Mounting type Device installation duct Nominal voltage 250 V Nominal current 16 A Protection rating Special power supply Without special power supply		no	
Insulated installation no Hinged cover no Coding no Warning light no With on/off switch no With fine-wire fuse no With functional lighting no With orientation lighting no Mounting type Device installation duct Nominal voltage 250 V Nominal current 16 A Protection rating Special power supply Without special power supply	Power reserve	no	
Hinged cover no Coding no Waming light no With on/off switch no With fine-wire fuse no With functional lighting no With orientation lighting no Mounting type Device installation duct Nominal voltage 250 V Nominal current 16 A Protection rating Special power supply Without special power supply	Halogen-free	yes	
Coding no Warning light no With on/off switch no With fine-wire fuse no 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	Insulated installation	no	
Waming light no With on/off switch no With fine-wire fuse no 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	Hinged cover	no	
With on/off switch no With fine-wire fuse no 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	Coding	no	
With fine-wire fuse no 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	Warning light	no	
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	With on/off switch	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	With fine-wire fuse	no	
Mounting type Device installation duct  Nominal voltage 250 V  Nominal current 16 A  Protection rating Other  Special power supply Without special power supply	With functional lighting	no	
Nominal voltage 250 V Nominal current 16 A Protection rating Other Special power supply Without special power supply	With orientation lighting	no	
Nominal current 16 A Protection rating Other Special power supply Without special power supply	Mounting type	Device installation duct	
Protection rating  Other  Special power supply  Without special power supply	Nominal voltage	250 V	
Special power supply  Without special power supply	Nominal current	16 A	
	Protection rating	Other	
Socket version Protective contact		Without special power supply	
	Socket version	Protective contact	

# **Technical data sheet**

Socket 0°, Connect 80, protective contact, triple



**Item number: 6120452** 

Technical data		
Soc	ocket angle	0°
Del	epth	42 mm
Tra	ansparent	no
Rot	otated central insert	no
Sur	urge protection	no