

# Technical data sheet

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

Item number: 6120414



Protective contact socket with connection to side, Single 0°, 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 system.

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



PC Polycarbonate

### Master data

Item number	6120414
Type	STD-D0C8 ROR1
Description 1	Socket 0°, single
Description 2	protective contact, Connect 80
Manufacturer	OBO
Dimension	250V, 10/16A
Colour	Pure orange; RAL 2004
Material	Polycarbonate
Smallest sales unit	1
Unit of quantity	Piece
Weight	8.5 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,3971 kg CO2e / 1 Piece

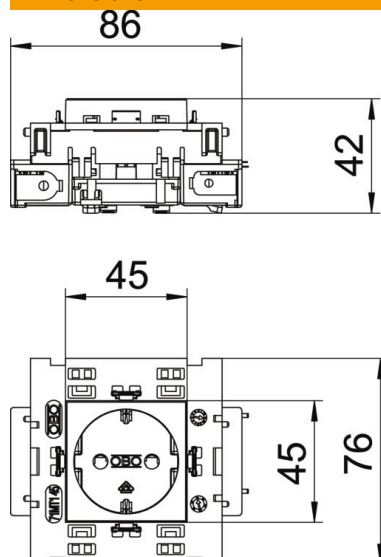
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## Dimensions



Width	86 mm
Height	76 mm

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Cover	Central plate
Closable	no
Connection type	Screwless terminal
Number of units	1
Number of modules (for modular construction)	0
Number of switchable sockets	0
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, min.	-5 °C
increased touch protection	yes
Error current protection	no
For more difficult conditions (according to VDE)	no
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

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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
Surge protection	no