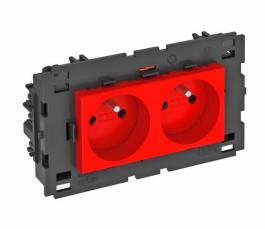
# **Technical data sheet**

### 0° socket, Connect 80, with earthing pin, double







Socket with earthing pin with side connection Double  $0^\circ$ , with increased touch protection with screwless terminals, 2-pin, 16 A, 250 V $^\circ$ , with connection terminals to IEC 60884-1, suitable for installation in Rapid 80 device installation trunking systems.

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



PC

Polycarbonate

#### Master data

| Item number                            | 6120628                    |
|--|----------------------------|
| Туре                                   | STD-F0C8 SRO2              |
| Description 1                          | Socket 0°, double          |
| Description 2                          | with earth pin, Connect 80 |
| Manufacturer                           | OBO                        |
| Dimension                              | 250V, 10/16A               |
| Colour                                 | Signal red; RAL 3001       |
| Material                               | Polycarbonate              |
| Smallest sales unit                    | 1                          |
| Unit of quantity                       | Piece                      |
| Weight                                 | 13 kg                      |
| Weight unit                            | kg/100 pc.                 |
| CO2 Footprint (GWP) Cradle-to-<br>Gate | 0,5545 kg COe / 1 Piece    |

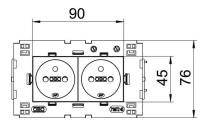
# **Technical data sheet**

### 0° socket, Connect 80, with earthing pin, double



**Item number: 6120628** 





#### Technical data

| Closable no Screwless terminal Number of units 2 Number of modules (for modular construction) 0  | Cover                                 | Central plate          |
|--|---------------------------------------|------------------------|
| Number of units    Number of modules (for modular construction)  | Closable                              | ·                      |
| Number of units    Number of modules (for modular construction)  | Connection type                       | Screwless terminal     |
| construction) Number of switchable sockets Number of poles 2 Printed label/coding Version for Double 0° Surface version Version for Protective contact pin Ejection mechanism no Fastening type Lock Labelling panel Operating temperature, max. Operating temperature, min. increased touch protection Error current protection For more difficult conditions (according to VDE) Halogen-free Insulated installation Hinged cover Coding Waming light With on/off switch With orientation lighting With orientation lighting Worstine Without printing Without printi | · · · · · · · · · · · · · · · · · · · | 2                      |
| Number of poles 2 Printed label/coding Without printing Version for Double 0° Surface version Matt Version for Protective contact pin Ejection mechanism no Fastening type Lock Labelling panel no Operating temperature, max. 40 °C Operating temperature, min. increased touch protection por turner protection no For more difficult conditions (according to VDE) 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 orientation lighting no Mounting type Device installation duct  |                                       | 0                      |
| Printed label/coding Version for Surface version Matt Version for Protective contact pin Ejection mechanism no Fastening type Lock Labelling panel Operating temperature, max. Operating temperature, min5 °C increased touch protection Eror current protection For more difficult conditions (according to VDE) Halogen-free Insulated installation Hinged cover Coding Warming light With on/off switch With orientation lighting Mounting type Device installation duct  | Number of switchable sockets          | 0                      |
| Version for Double 0° Surface version Matt Version for Protective contact pin 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) Halogen-free yes Insulated installation no Hinged cover no Coding no Warning light no With on/off switch no With fine-wire fuse no Mounting type Device installation duct  | Number of poles                       | 2                      |
| Surface version Matt  Version for Protective contact pin  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)  Halogen-free yes  Insulated installation no  Hinged cover no  Coding no  Warning light no  With on/off switch no  With fine-wire fuse no  Mounting type Device installation duct   | Printed label/coding                  | Without printing       |
| Version for Protective contact pin  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) 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 fine-wire fuse no Mounting type Device installation duct   | Version for                           | Double 0°              |
| Ejection mechanism Fastening type Lock Labelling panel Operating temperature, max. 40 °C Operating temperature, min. increased touch protection Error current protection For more difficult conditions (according to VDE) Halogen-free Insulated installation Hinged cover Coding Warning light With on/off switch With fine-wire fuse With orientation lighting Mounting type  Device installation duct   | Surface version                       | Matt                   |
| Fastening type Lock Labelling panel Operating temperature, max. 40 °C Operating temperature, min. increased touch protection yes Error current protection For more difficult conditions (according to VDE) Halogen-free Insulated installation Hinged cover Coding No Warning light No With on/off switch No With fine-wire fuse With orientation lighting No Mounting type Lock Lock Lock Lock Lock Lock Lock Lock  | Version for                           | Protective contact pin |
| 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) 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 Mounting type Device installation duct  | Ejection mechanism                    | no                     |
| Operating temperature, max.  Operating temperature, min.  increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Halogen-free  Insulated installation  Hinged cover  Coding  Warning light  No  With on/off switch  With fine-wire fuse  With orientation lighting  Mounting type  Mounting temperature, max.  40 °C  or  no  color  yes  no  no  no  no  no  ves  no  no  no  do  do  do  do  color  yes  no  no  no  do  do  do  do  do  do  do   | Fastening type                        | Lock                   |
| Operating temperature, min. increased touch protection  Error current protection  For more difficult conditions (according to VDE)  Halogen-free Insulated installation  Hinged cover Coding  Warning light  With on/off switch  With fine-wire fuse With orientation lighting Mounting type  Oscillation  -5 °C  no  no  no  no  no  no  no  wes  no  | Labelling panel                       | no                     |
| increased touch protection Error current protection For more difficult conditions (according to VDE) Halogen-free Insulated installation Hinged cover Coding Naming light No With on/off switch No With fine-wire fuse No With orientation lighting No Mounting type Ness No   | Operating temperature, max.           |                        |
| Error current protection no For more difficult conditions (according to VDE) 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 Mounting type no Device installation duct  | Operating temperature, min.           | -5 °C                  |
| For more difficult conditions (according to VDE)  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 Mounting type no Device installation duct   | increased touch protection            | yes                    |
| cording to VDE) 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 Mounting type Device installation duct  | ·                                     | no                     |
| 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 With orientation lighting no Mounting type Device installation duct   |                                       | 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  | <u> </u>                              | 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  | Insulated installation                | 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  | 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   | Coding                                | no                     |
| With fine-wire fuse no With functional lighting no With orientation lighting no Mounting type Device installation duct   | 0 0                                   | no                     |
| With functional lighting no With orientation lighting no Mounting type Device installation duct  | With on/off switch                    | no                     |
| With orientation lighting no Mounting type Device installation duct  | With fine-wire fuse                   | no                     |
| Mounting type Device installation duct   | With functional lighting              | no                     |
|  | With orientation lighting             |                        |
| Nominal voltage 250 V  | Mounting type                         |                        |
| Norminal Voltage 250 V   | Nominal voltage                       | 250 V                  |
| Nominal current 16 A   | Nominal current                       | 16 A                   |
| Protection rating Other  | Protection rating                     | Other                  |

# **Technical data sheet**

0° socket, Connect 80, with earthing pin, double



**Item number: 6120628** 

| Technical data |                        |                              |
|----------------|------------------------|------------------------------|
|                | Special power supply   | Without special power supply |
|                | Socket version         | NF                           |
|                | Socket angle           | 0°                           |
|                | Depth                  | 39 mm                        |
|                | Transparent            | no                           |
|                | Rotated central insert | no                           |
|                | Approvals              | VDE                          |
|                | Surge protection       | no                           |