

# Technical data sheet

0° socket, protective contact, encoded version, double

Item number: 6120294



Protective contact socket, double 0°, encoded version, with increased touch protection, with screwless terminals, 2-pin, 16 A, 250 V~, with connection terminals according to IEC 60884-1.

The socket can only be used in connection with an encoding pin of type CST-STD.

Note: The encoding pin is not contained in the scope of supply.  
For installation in Rapid 45 trunking, device installation trunking, service poles, underfloor systems and desk boxes.



PC Polycarbonate

## Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6120294                  |
| Type                               | STD-D0K SRO2             |
| Description 1                      | Socket 0°, double, coded |
| Description 2                      | protective contact       |
| Manufacturer                       | OBO                      |
| Dimension                          | 250V, 10/16A             |
| Colour                             | Signal red; RAL 3001     |
| Material                           | Polycarbonate            |
| Smallest sales unit                | 1                        |
| Unit of quantity                   | Piece                    |
| Weight                             | 8 kg                     |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,2718 kg CO2e / 1 Piece |

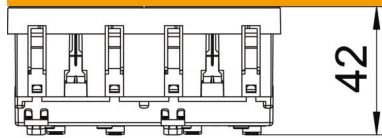
# Technical data sheet

0° socket, protective contact, encoded version, double

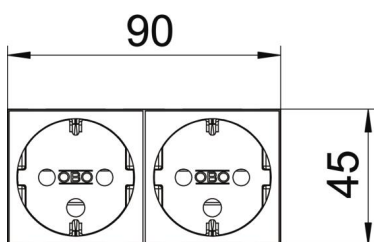
Item number: 6120294



## Dimensions



|        |       |
|--------|-------|
| Width  | 90 mm |
| Height | 45 mm |



## Technical data

|                                                  |                    |
|--------------------------------------------------|--------------------|
| Cover                                            | Central plate      |
| Closable                                         | no                 |
| Connection type                                  | Screwless terminal |
| Number of units                                  | 2                  |
| Number of modules (for modular construction)     | 0                  |
| Number of switchable sockets                     | 0                  |
| Number of poles                                  | 2                  |
| Printed label/coding                             | Without printing   |
| Version for                                      | double 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                                           | yes                |
| Warning light                                    | no                 |
| With on/off switch                               | no                 |
| With fine-wire fuse                              | no                 |
| With functional lighting                         | no                 |
| With orientation lighting                        | no                 |

# Technical data sheet

0° socket, protective contact, encoded version, double

Item number: 6120294



## Technical data

|                        |                              |
|------------------------|------------------------------|
| Mounting type          | Device installation duct     |
| Nominal voltage        | 250 V                        |
| Nominal current        | 16 A                         |
| ROHS-conformant        | yes                          |
| 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                           |