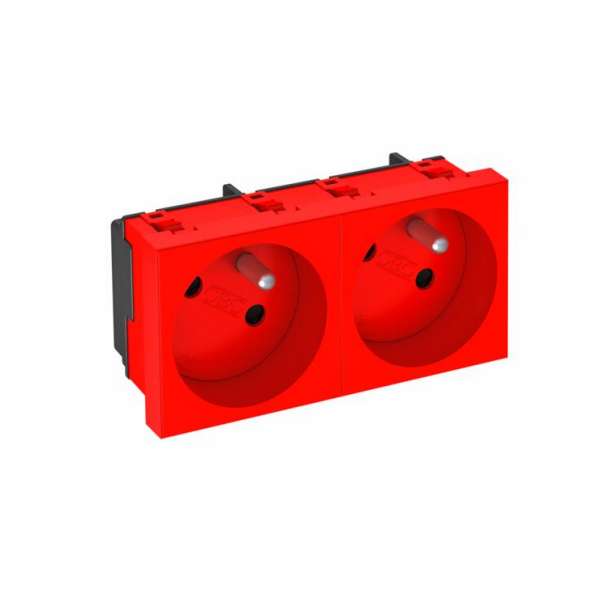
# Technical data sheet

## 33° socket, with earthing pin, double

## Item number: 6120248



Socket with earthing pin Double 33°, with increased touch protection, with screwless terminals, 2-pin, 16 A, 250V ~, with connection terminals to IEC 60884-1.

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

PC Polycarbonate

### Master data

| | |
|---|---|
| Item number | 6120248 |
| Type | STD-F3 SRO2 |
| Description 1 | Socket 33°, double |
| Description 2 | with earth pin |
| Manufacturer | OBO |
| Dimension | 250V, 10/16A |
| Colour | Signal red; RAL 3001 |
| Material | Polycarbonate |
| Smallest sales unit | 1 |
| Unit of quantity | Piece |
| Weight | 7.5 kg |
| Weight unit | kg/100 pc. |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,3671 kg CO2e / 1 Piece |

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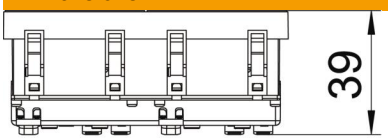
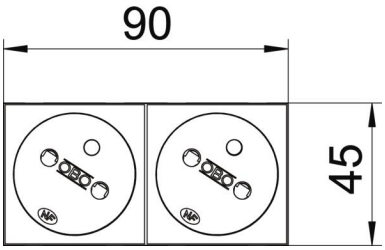
### Dimensions




| | |
|---|---|
| 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) | 2 |
| Number of switchable sockets | 0 |
| Number of poles | 2 |
| Printed label/coding | Without printing |
| Version for | Double 33° |
| 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. | -5 °C |
| increased touch protection | yes |
| Error current protection | no |
| For more difficult conditions (according to VDE) | 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 |

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| | |
|---|---|
| Nominal current | 16 A |
| ROHS-conformant | yes |
| Protection rating | Other |
| Special power supply | Without special power supply |
| Socket version | NF |
| Socket angle | 33° |
| Depth | 39 mm |
| Transparent | no |
| Rotated central insert | yes |
| Approvals | VDE |
| Surge protection | no |