

# Technical data sheet

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

Item number: 6120462



Protective contact socket with connection to side, triple 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 systems.  
For installation in Rapid 45 trunking, device installation trunking, service poles, underfloor systems and desk boxes.



**PC** Polycarbonate

| Master data                       |                                |  |
|-----------------------------------|--------------------------------|--|
| Item number                       | 6120462                        |  |
| Description 1                     | Socket 0°, triple              |  |
| Description 2                     | protective contact, Connect 80 |  |
| Manufacturer                      | OBO                            |  |
| Dimension                         | 250V, 10/16A                   |  |
| Colour                            | Aluminium painted              |  |
| Material                          | Polycarbonate                  |  |
| Smallest sales unit               | 1                              |  |
| Unit of quantity                  | Piece                          |  |
| Weight                            | 20 kg                          |  |
| Weight unit                       | kg/100 pc.                     |  |
| CO Footprint (GWP) Cradle-to-Gate | 0,996 kg COe / 1 Piece         |  |

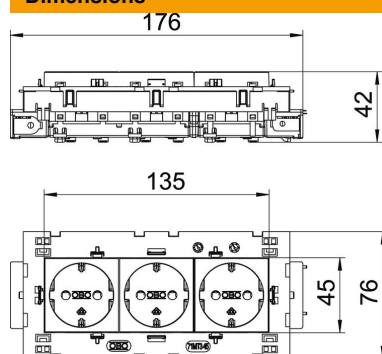
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## Dimensions



|        |        |
|--------|--------|
| Width  | 176 mm |
| Height | 76 mm  |

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|  |                              |
|--|------------------------------|
| Cover  | Central plate                |
| Closable   | no                           |
| Connection type                                  | Screwless terminal           |
| Number of units                                  | 3                            |
| Number of modules (for modular construction)     | 0                            |
| Number of switchable sockets                     | 0                            |
| 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.                      | -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                           |
| 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           |

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|                        |       |
|------------------------|-------|
| Socket angle           | 0°    |
| Depth                  | 42 mm |
| Transparent            | no    |
| Rotated central insert | no    |
| Surge protection       | no    |