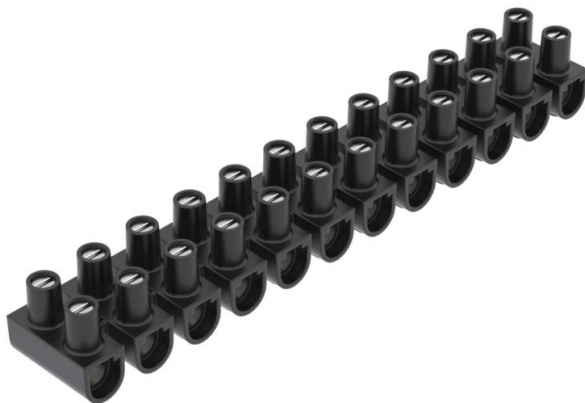


# Technical data sheet

## Series terminals 4 mm<sup>2</sup>, polypropylene

Item number: 2056702



Tested according to EN 60998.

Steel terminals, steel screws, electrogalvanised, 12-pin, individual terminals detachable from strips using "twist'n'pull".

Captive upwards screw.

Max. approved ambient temperature to EN 60998: -5 to +80 °C.

Nominal cross-section 4 mm<sup>2</sup>

Nominal voltage 450 V

Nominal current 32 A

Max. connections per side: 4 mm<sup>2</sup> rigid or 2.5 mm<sup>2</sup> flexible.



**PP** Polypropylene

### Master data

|                     |                  |
|---------------------|------------------|
| Item number         | 2056702          |
| Type                | 72 CE SW/ORLK 4  |
| Description 1       | Terminal strip   |
| Available from      | 01.12.2025       |
| Manufacturer        | OBO              |
| Dimension           | 4mm <sup>2</sup> |
| Colour              | Black            |
| Material            | Polypropylene    |
| Smallest sales unit | 10               |
| Unit of quantity    | Piece            |
| Weight              | 1.97 kg          |
| Weight unit         | kg/100 pc.       |

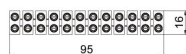
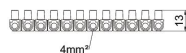
# Technical data sheet

## Series terminals 4 mm<sup>2</sup>, polypropylene

Item number: 2056702



### Dimensions



|        |         |
|--------|---------|
| Length | 95 mm   |
| Width  | 16.6 mm |
| Height | 13 mm   |

### Technical data

|                                                                               |                                                                                                    |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Closing plate required                                                        | no                                                                                                 |
| Connectable conductor cross-section, single-wire, max.                        | 4 mm <sup>2</sup>                                                                                  |
| Connectable conductor cross-section, single-wire, min.                        | 1 mm <sup>2</sup>                                                                                  |
| Connectable conductor cross-section, fine-wire without wire-end ferrule, max. | 4 mm <sup>2</sup>                                                                                  |
| Connectable conductor cross-section, fine-wire without wire-end ferrule, min. | 1 mm <sup>2</sup>                                                                                  |
| Connectable conductor cross-section, multi-wire, max.                         | 4 mm <sup>2</sup>                                                                                  |
| Connectable conductor cross-section, multi-wire, min.                         | 1 mm <sup>2</sup>                                                                                  |
| Connection position                                                           | Side                                                                                               |
| No. of terminals                                                              | 12                                                                                                 |
| Number of screwless terminals per pole                                        | 2                                                                                                  |
| Version of electrical connection 1                                            | Screw connection                                                                                   |
| Version of electrical connection 2                                            | Screw connection                                                                                   |
| Drill hole spacing, centre                                                    | 8.1 mm                                                                                             |
| Explosion-tested version                                                      | no                                                                                                 |
| Suitable for flexible conductors                                              | yes                                                                                                |
| Suitable for solid conductors                                                 | yes                                                                                                |
| Suitable for multi-wire conductors                                            | yes                                                                                                |
| Mounting type                                                                 | Direct mounting                                                                                    |
| Nominal voltage                                                               | 450 V                                                                                              |
| Pole number                                                                   | 12                                                                                                 |
| Cross-section                                                                 | Max. connections per side: 4 mm <sup>2</sup> rigid or 2.5 mm <sup>2</sup> flexible mm <sup>2</sup> |
| ROHS-conformant                                                               | yes                                                                                                |
| Screw tightening torque                                                       | 0.4 Nm                                                                                             |
| Permitted temperature range, max.                                             | 80 °C                                                                                              |
| Permitted temperature range, min.                                             | -5 °C                                                                                              |
| Transparent                                                                   | no                                                                                                 |
| Ambient temperature                                                           | 80 °C                                                                                              |