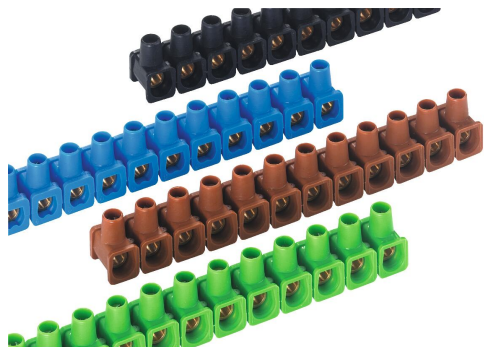


# Technical data sheet

## Dolü branch terminals, open on both sides, 12-pole

Item number: 2055023



Sorted in colours black, brown, blue and yellow-green.

Terminals made of brass, screws of steel, galvanised and transparently passivated, 12-pole, strip separable into individual terminals, open on both sides.

Captive upwards screw.

Nominal cross-section  $2.5 \div \text{mm}^2$ .

Nominal voltage 380 V.

Nominal current 16 A.

Max. connectable cross-sections per terminal:  $4 \times 2.5 \text{ mm}^2$ ,  $5 \times 1.5 \text{ mm}^2$  or  $6 \times 1 \text{ mm}^2$ .

Delivery sorted by colour: 5 black, 2 blue, 2 yellow-green and 1 brown strip in each packaging unit.



PA Polyamide

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 2055023                  |
| Type                               | 70 VDE                   |
| Description 1                      | Dolü branch terminal     |
| Description 2                      | colours sorted           |
| Manufacturer                       | OBO                      |
| Dimension                          | $2.5 \text{ mm}^2$       |
| Colour                             | (sorted)                 |
| Material                           | Polyamide                |
| Smallest sales unit                | 10                       |
| Unit of quantity                   | Piece                    |
| Weight                             | 2.5 kg                   |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,1012 kg CO2e / 1 Piece |

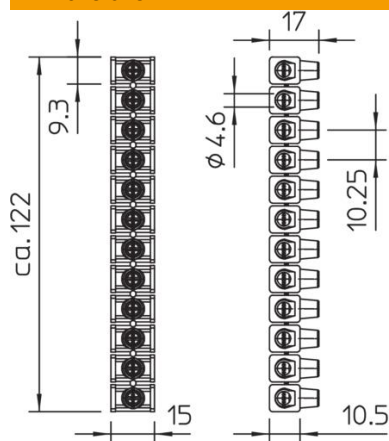
# Technical data sheet

## Dolü branch terminals, open on both sides, 12-pole

Item number: 2055023



### Dimensions



|        |        |
|--------|--------|
| Length | 122 mm |
| Width  | 15 mm  |
| Height | 17 mm  |

### Technical data

|                                                        |                                                                                                                                          |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Closing plate required                                 | no                                                                                                                                       |
| Connectable conductor cross-section, single-wire, max. | 2.5 mm <sup>2</sup>                                                                                                                      |
| Connectable conductor cross-section, single-wire, min. | 1 mm <sup>2</sup>                                                                                                                        |
| Connection position                                    | Side                                                                                                                                     |
| No. of terminals                                       | 12                                                                                                                                       |
| Number of screwless terminals per pole                 | 1                                                                                                                                        |
| Version of electrical connection 1                     | Screw connection                                                                                                                         |
| Drill hole spacing, centre                             | 10.25 mm                                                                                                                                 |
| Explosion-tested version                               | no                                                                                                                                       |
| Suitable for flexible conductors                       | yes                                                                                                                                      |
| Suitable for solid conductors                          | no                                                                                                                                       |
| Suitable for multi-wire conductors                     | yes                                                                                                                                      |
| Halogen-free                                           | yes                                                                                                                                      |
| Insulation material                                    | Thermoplast                                                                                                                              |
| Mounting type                                          | Direct mounting                                                                                                                          |
| Nominal cross-section, min.                            | 2.5 mm <sup>2</sup>                                                                                                                      |
| Nominal voltage                                        | 380 V                                                                                                                                    |
| Nominal current                                        | 16 A                                                                                                                                     |
| Pole number                                            | 12                                                                                                                                       |
| Cross-section                                          | Max. connectable cross-sections per terminal: 4 x 2.5 mm <sup>2</sup> , 5 x 1.5 mm <sup>2</sup> or 6 x 1 mm <sup>2</sup> mm <sup>2</sup> |
| Transparent                                            | no                                                                                                                                       |