

## connector - with screwless terminals, for harsh applications



| Product description       |                            |
|---------------------------|----------------------------|
| BALS-Prd.-Nr              | 310554                     |
| EAN                       | 4024941146883              |
| Product category          | QUICK-CONNECT TE connector |
| Current                   | 16A                        |
| Number of poles           | 3p                         |
| Number of poles           | 2P+PE                      |
| Position of earth contact | 10 h                       |
| Voltage                   | > 50V                      |

| Product description    |  |
|------------------------|--|
| Frequency              | 100 up to 300Hz  |
| Protection degree      | IP67   |
| Colour code            | green RAL 6002   |
| Colour of appliance    | Hinged lid green RAL 6002, Enclosure green RAL 6002, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035 |
| Connection design      | screwless sping/cage/kontex  |
| Maximum conductor size | 2,5 qmm  |
| Cable entry            | Cable gland  |
| Height                 | 163mm  |
| Width                  | 71mm   |
| Depth                  | 77mm   |
| Material of enclosure  | Polyamide  |
| Contact                | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated   |

| Additional technical information |   |
|----------------------------------|---|
|                                  | For cable diameter from 8 up to max. 18 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.195 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |

| Logistics data |               |
|----------------|---------------|
| EAN            | 4024941146883 |
| Length         | 77 mm         |
| Width          | 71 mm         |
| Height         | 163 mm        |
| Weight         | 0.196 kg      |
| Volume         | 891.121 ccm   |
| Packaging      | Carton        |
| Content amount | 10 ST         |
| EAN            | 4024941835190 |
| Length         | 245 mm        |
| Width          | 177 mm        |
| Height         | 185 mm        |
| Weight         | 2.083 kg      |
| Volume         | 7,140 ccm     |

