

## Plug - with TE screw terminals for harsh applications



| Product description       |               |
|---------------------------|---------------|
| BALS-Prd.-Nr              | 21645         |
| EAN                       | 4024941216456 |
| Product category          | TE plug       |
| Current                   | 63A           |
| Number of poles           | 5p            |
| Arrangement of phases     | 3p+N+PE       |
| Position of earth contact | 10 h          |
| Voltage                   | > 50V~        |
| Frequency                 | 100 - 300Hz   |

| Product description    |   |
|------------------------|---|
| Protection degree      | IP67  |
| Colour code            | green RAL 6002  |
| Colour of appliance    | Pusher grey RAL 7035, Bayonet ring grey RAL 7035, Housing cover grey RAL 7035, Cable gland grey RAL 7035, Collar green RAL 6002 |
| Connection design      | screw terminal as box terminal  |
| Maximum conductor size | 16,0 qmm  |
| Cable entry            | with cable gland  |
| Height                 | 234mm   |
| Width                  | 114mm   |
| Depth                  | 114mm   |
| Material of enclosure  | Polyamide   |
| Contacts               | the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated                        |

| Additional technical information |  |
|----------------------------------|--|
|                                  | For cable diameter from 16 up to max. 36 mm, Screwless housing connection, MULTI-GRIP cable gland with gasket, integrated cable clamp and additional water evacuation openings |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.725 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |

| Logistics data |               |
|----------------|---------------|
| EAN            | 4024941216456 |
| Length         | 114 mm        |
| Width          | 114 mm        |
| Height         | 234 mm        |
| Weight         | 0.726 kg      |
| Volume         | 3,041.064 ccm |
| Packaging      | Carton        |
| Content amount | 5 ST          |
| EAN            | 4024941832267 |
| Length         | 325 mm        |
| Width          | 217 mm        |
| Height         | 210 mm        |
| Weight         | 3.831 kg      |
| Volume         | 13,588.4 ccm  |



| Ampere Polzahl | 63<br>3 | 63<br>4 | 63<br>5 |  |  |  |  |
|----------------|---------|---------|---------|--|--|--|--|
| a ø            | 113,5   | 113,5   | 113,5   |  |  |  |  |
| b              | 153,0   | 153,0   | 153,0   |  |  |  |  |
| c              | 233,0   | 233,0   | 233,0   |  |  |  |  |
| d              | 171,0   | 171,0   | 171,0   |  |  |  |  |
| e ø            | 36,0    | 36,0    | 36,0    |  |  |  |  |
| Leiter mm² min | 6       | 6       | 6       |  |  |  |  |
| Leiter mm² max | 16      | 16      | 16      |  |  |  |  |
|                |         |         |         |  |  |  |  |
|                |         |         |         |  |  |  |  |
|                |         |         |         |  |  |  |  |
|                |         |         |         |  |  |  |  |