

plug - with TE screw terminals, for harsh applications



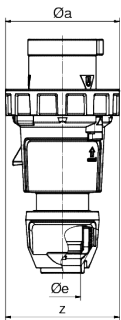
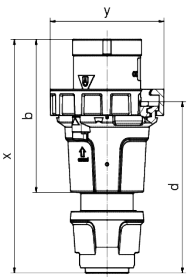
| Product description       |               |
|---------------------------|---------------|
| BALS-Prd.-Nr              | 2180          |
| EAN                       | 4024941021807 |
| Product category          | TE plug       |
| Current                   | 63A           |
| Number of poles           | 3p            |
| Arrangement of phases     | 2P+PE         |
| Position of earth contact | 4 h           |
| Voltage                   | 100 - 130V~   |
| Frequency                 | 50/60Hz       |

| Product description    |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Protection degree      | IP67                                                                                                                                             |
| Colour code            | yellow RAL 1012                                                                                                                                  |
| Colour of appliance    | Collar yellow RAL 1012, Pusher black RAL 9005, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012, Bajonet ring dark grey RAL 7012 |
| 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 properties |                                                                                                                                            |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|                                 | For cable diameter from 16 up to max. 36 mm, Screwless housing connection, Multi-Grip cable gland with gasket and integrated strain relief |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.596 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |
| EAN            | 4024941021807    |

| Logistics data |               |
|----------------|---------------|
| Length         | 114 mm        |
| Width          | 114 mm        |
| Height         | 234 mm        |
| Weight         | 0.597 kg      |
| Volume         | 3,041.064 ccm |
| Packaging      | Carton        |
| Content amount | 5 ST          |
| EAN            | 4024941818698 |
| Length         | 325 mm        |
| Width          | 217 mm        |
| Height         | 210 mm        |
| Weight         | 3.186 kg      |
| Volume         | 13,588.4 ccm  |



| Ampere<br>Polzahl | 63<br>3 | 63<br>4 | 63<br>5 |
|-------------------|---------|---------|---------|
| ø a               | 114,0   | 114,0   | 114,0   |
| b                 | 153,0   | 153,0   | 153,0   |
| d                 | 171,0   | 171,0   | 171,0   |
| ø e               | 36,0    | 36,0    | 36,0    |
| x                 | 233,0   | 233,0   | 233,0   |
| y                 | 114,0   | 114,0   | 114,0   |
| z                 | 114,0   | 114,0   | 114,0   |
| Cond. mm² min     | 6,0     | 6,0     | 6,0     |
| Cond. mm² max     | 16,0    | 16,0    | 16,0    |
|                   |         |         |         |
|                   |         |         |         |



