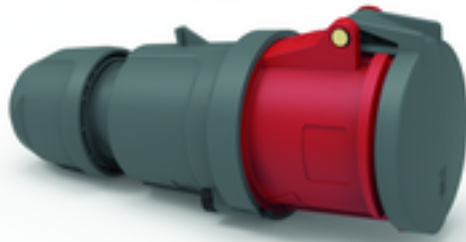


connector - with TE screw terminals, for harsh applications



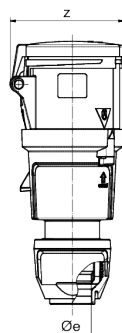
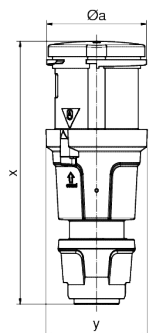
| Product description | |
|---------------------------|---------------------|
| BALS-Prd.-Nr | 3112 |
| EAN | 4024941031127 |
| Product category | TE connector |
| Current | 63A |
| Number of poles | 5p |
| Arrangement of phases | 3p+N+PE |
| Position of earth contact | 6 h |
| Voltage | 200/346 - 240/415V~ |

| Product description | |
|------------------------|---|
| Frequency | 50/60Hz |
| Protection degree | IP44 |
| Colour code | red RAL 3000 |
| Colour of appliance | Collar red RAL 3000, Pusher black RAL 9005, Hinged lid dark grey RAL 7012, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012 |
| Connection design | screw terminal as box terminal with Kontex-contact |
| Maximum conductor size | 16,0 qmm |
| Cable entry | with cable gland |
| Height | 252mm |
| Width | 97mm |
| Depth | 109mm |
| 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, The enclosure components are connected without screws and are secured by a snap slider. Opening is only possible using a screwdriver., MULTI-GRIP cable gland with gasket and integrated strain relief |

| Logistics data | |
|----------------|-----------------|
| Weight/pcs | 0.67 kg / Piece |
| Packaging | Bag |

| Logistics data | |
|----------------|---------------|
| Content amount | 1 ST |
| EAN | 4024941031127 |
| Length | 109 mm |
| Width | 97 mm |
| Height | 252 mm |
| Weight | 0.671 kg |
| Volume | 2,664.396 ccm |
| Packaging | Carton |
| Content amount | 5 ST |
| EAN | 4024941965705 |
| Length | 325 mm |
| Width | 217 mm |
| Height | 210 mm |
| Weight | 3.556 kg |
| Volume | 13,588.4 ccm |



| | 63 | 63 | 63 |
|---------------|-------|-------|-------|
| Ampere | 3 | 4 | 5 |
| Polzahl | 3 | 4 | 5 |
| Ø a | 95,0 | 95,0 | 95,0 |
| Ø e | 36,0 | 36,0 | 36,0 |
| x | 251,0 | 251,0 | 251,0 |
| y | 97,0 | 97,0 | 97,0 |
| z | 109,0 | 109,0 | 109,0 |
| Cond. mm² min | 6,0 | 6,0 | 6,0 |
| Cond. mm² max | 16,0 | 16,0 | 16,0 |
| | | | |
| | | | |
| | | | |



