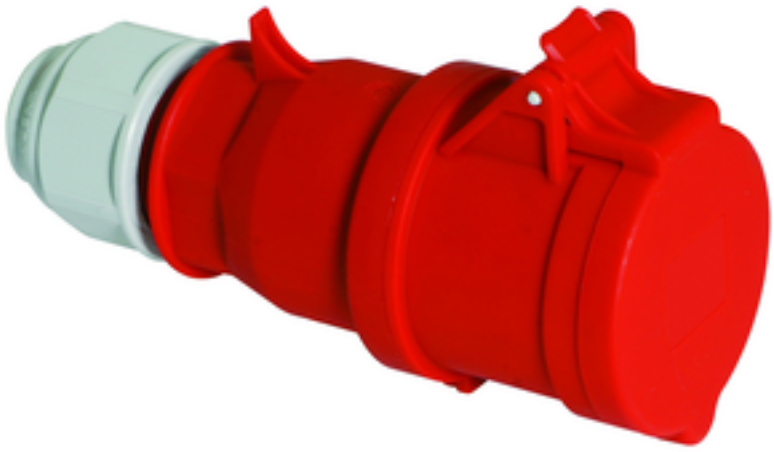
# connector - with screwless terminals



| Product description | |
|---|---|
| BALS-Prd.-Nr | 3130 |
| EAN | 4024941031301 |
| Product category | QUICK-CONNECT connector |
| Current | 16A |
| Number of poles | 4p |
| Arangement of phases | 3P+PE |
| Position of earth contact | 6 h |
| Voltage | 380 - 415V~ |
| Frequency | 50/60Hz |

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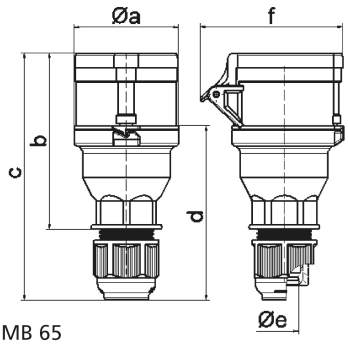
| Product description | |
|---|---|
| Protection degree | IP44 |
| Colour code | red RAL 3000 |
| Colour of appliance | Hinged lid red RAL 3000, Cable gland green RAL 6002, Collar red RAL 3000, Housing cover red RAL 3000 |
| Connection design | screwless spring terminals with Kontex-Kontakt |
| Maximum conductor size | 2,5 qmm |
| Cable entry | with cable gland |
| Height | 162mm |
| Width | 60mm |
| Depth | 79mm |
| Material of enclosure | Polyamide |
| Contacts | The contacts are brass, The contact carrier is made of polyamide |

| Additional technical information | |
|---|---|
| | MULTI-GRIP cable gland with gasket and integrated strain relief, For cable diameter from 8 up to max. 18 mm, The enclosure components are connected without screws and are secured by a snap-lock mechanism.Opening is only possible with a screwdriver. |

| Logistics data | |
|---|---|
| Weight/pcs | 0.17 kg / Piece |
| Packaging | Bag |
| Content amount | 1 ST |

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| Logistics data | |
|---|---|
| EAN | 4024941031301 |
| Length | 79 mm |
| Width | 60 mm |
| Height | 162 mm |
| Weight | 0.171 kg |
| Volume | 767.88 ccm |
| Packaging | Carton |
| Content amount | 10 ST |
| EAN | 4024941958288 |
| Length | 275 mm |
| Width | 175 mm |
| Height | 137 mm |
| Weight | 1.825 kg |
| Volume | 5,737.5 ccm |



3 MB 65

| Ampere<br>Polzahl | 16<br>3 | 16<br>4 | 16<br>5 | 32<br>3 | 32<br>4 | 32<br>5 |
|---|---|---|---|---|---|---|
| a ø | 53,0 | 60,0 | 66,0 | 74,5 | 74,5 | 74,5 |
| b | 100,5 | 112,5 | 113,5 | 133,5 | 133,5 | 134,5 |
| c | 141,0 | 153,0 | 154,0 | 186,0 | 186,0 | 187,0 |
| d | 97,5 | 104,5 | 105,5 | 127,5 | 127,5 | 128,5 |
| e ø | 18,0 | 18,0 | 18,0 | 23,0 | 23,0 | 23,0 |
| f | 76,0 | 79,0 | 86,0 | 92,0 | 92,0 | 97,0 |
| Leiter mm² min | 1 | 1 | 1 | 2,5 | 2,5 | 2,5 |
| Leiter mm² max | 2,5 | 2,5 | 2,5 | 6 | 6 | 6 |

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