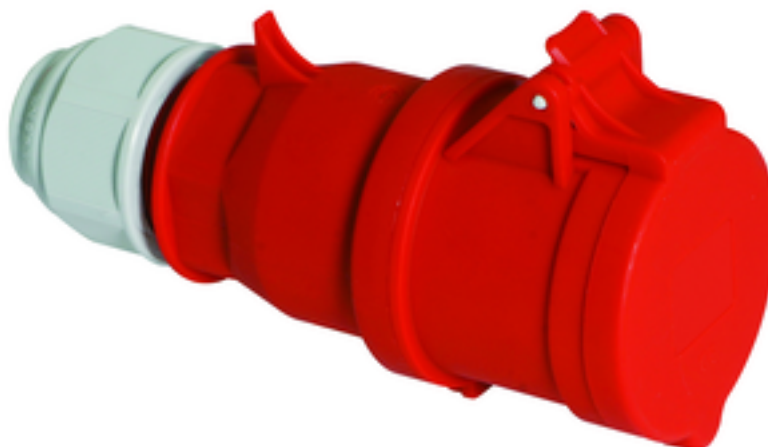


## connector - with screwless terminals



| Product description       |                         |
|---------------------------|-------------------------|
| BALS-Prd.-Nr              | 3148                    |
| EAN                       | 4024941031486           |
| Product category          | QUICK-CONNECT connector |
| Current                   | 32A                     |
| Number of poles           | 5p                      |
| Arrangement of phases     | 3p+N+PE                 |
| Position of earth contact | 6 h                     |
| Voltage                   | 200/346 - 240/415V~     |
| Frequency                 | 50/60Hz                 |

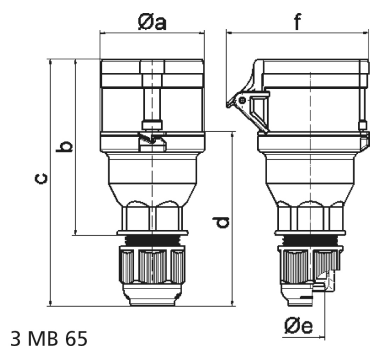
| Product description    |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------|
| Protection degree      | IP44                                                                                                |
| Colour code            | red RAL 3000                                                                                        |
| Colour of appliance    | Hinged lid red RAL 3000, Housing cover red RAL 3000, Collar red RAL 3000, Cable gland grey RAL 7035 |
| Connection design      | screwless spring terminals with Kontex-Kontakt                                                      |
| Maximum conductor size | 6,0 qmm                                                                                             |
| Cable entry            | with cable gland                                                                                    |
| Height                 | 188mm                                                                                               |
| Width                  | 79mm                                                                                                |
| Depth                  | 102mm                                                                                               |
| Material of enclosure  | Polyamide                                                                                           |
| Contacts               | The contacts are brass, The contact carrier is made of polyamide                                    |

| Additional technical properties |                                                                                                                                                                                                                                                              |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                 | The enclosure components are connected without screws and are secured by a snap-lock mechanism. Opening is only possible with a screwdriver., MULTI-GRIP cable gland with gasket and integrated strain relief, For cable diameter from 11 up to max. 23,5 mm |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.318 kg / Piece |
| Packaging      | Carton           |
| Content amount | 10 ST            |

## Logistics data

|        |               |
|--------|---------------|
| EAN    | 4024941969819 |
| Length | 325 mm        |
| Width  | 217 mm        |
| Height | 210 mm        |
| Weight | 3.386 kg      |
| Volume | 13,588.4 ccm  |



| Ampere         | 16    | 16    | 16    | 32    | 32    | 32    |
|----------------|-------|-------|-------|-------|-------|-------|
| Polzahl        | 3     | 4     | 5     | 3     | 4     | 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     |
|                |       |       |       |       |       |       |
|                |       |       |       |       |       |       |
|                |       |       |       |       |       |       |