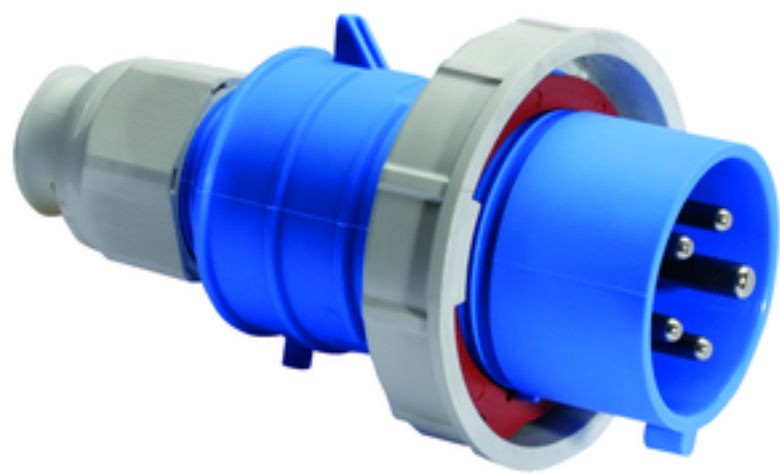


plug - with screwless terminals, for harsh applications



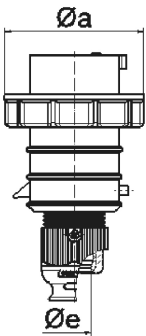
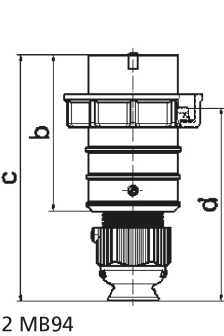
| Product description       |                       |
|---------------------------|-----------------------|
| BALS-Prd.-Nr              | 21414                 |
| EAN                       | 4024941214148         |
| Product category          | QUICK-CONNECT TE plug |
| Current                   | 32A                   |
| Number of poles           | 5p                    |
| Arrangement of phases     | 3p+N+PE               |
| Position of earth contact | 9 h                   |
| Voltage                   | 120/208 - 144/250V~   |
| Frequency                 | 50/60Hz               |

| Product description    |                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------|
| Protection degree      | IP67                                                                                                     |
| Colour code            | blue RAL 5015                                                                                            |
| Colour of appliance    | Collar blue RAL 5015, Housing cover blue RAL 5015, Cable gland grey RAL 7035, Bayonet ring grey RAL 7035 |
| Connection design      | screwless spring-clamp technology                                                                        |
| Maximum conductor size | 6,0 qmm                                                                                                  |
| Cable entry            | with cable gland                                                                                         |
| Height                 | 182mm                                                                                                    |
| Width                  | 102mm                                                                                                    |
| Depth                  | 102mm                                                                                                    |
| Material of enclosure  | Polyamide                                                                                                |
| Contacts               | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical properties |                                                                                                                                                  |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|                                 | Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings, For cable diameter from 13 up to max. 27 mm |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.347 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |
| EAN            | 4024941214148    |

| Logistics data |               |
|----------------|---------------|
| Length         | 102 mm        |
| Width          | 102 mm        |
| Height         | 182 mm        |
| Weight         | 0.348 kg      |
| Volume         | 1,893.528 ccm |
| Packaging      | Carton        |
| Content amount | 10 ST         |
| EAN            | 4024941831925 |
| Length         | 330 mm        |
| Width          | 216 mm        |
| Height         | 260 mm        |
| Weight         | 3.696 kg      |
| Volume         | 17,062.5 ccm  |



| Ampere Polzahl | 16 3  | 16 4  | 16 5  | 32 3  | 32 4  | 32 5  |
|----------------|-------|-------|-------|-------|-------|-------|
| a ø            | 70,0  | 78,0  | 86,0  | 94,0  | 94,0  | 101,0 |
| b              | 95,0  | 95,0  | 97,0  | 118,0 | 118,0 | 117,0 |
| c              | 145,0 | 145,0 | 152,0 | 178,0 | 178,0 | 181,0 |
| d              | 111,0 | 111,0 | 119,0 | 136,0 | 136,0 | 138,5 |
| e ø            | 18,0  | 18,0  | 21,0  | 23,0  | 23,0  | 27,0  |
| Leiter mm² min | 1     | 1     | 1     | 2,5   | 2,5   | 2,5   |
| Leiter mm² max | 2,5   | 2,5   | 2,5   | 6     | 6     | 6     |
|                |       |       |       |       |       |       |
|                |       |       |       |       |       |       |
|                |       |       |       |       |       |       |
|                |       |       |       |       |       |       |