

## Kupplungen - mit schraubloser Anschluss Technik, für erschwerte Einsatzbedingungen



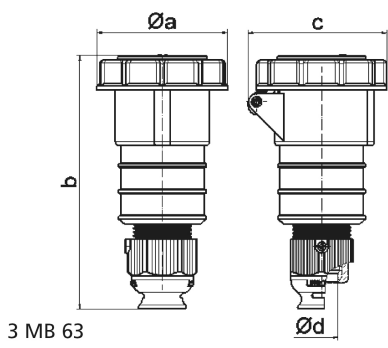
| Artikelbeschreibung      |                           |
|--------------------------|---------------------------|
| BALS-Art.-Nr             | 31457                     |
| EAN                      | 4024941314572             |
| Produktgruppe            | Kupplung QUICK-CONNECT TE |
| Stromstärke              | 16A                       |
| Polzahl                  | 3p                        |
| Polzahl                  | 2P+PE                     |
| Lage des Schutzkontaktes | 7h                        |
| Spannung                 | 480 bis 500V              |

| Artikelbeschreibung         |                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Frequenz                    | 50 und 60Hz                                                                                                          |
| Schutzart                   | IP67                                                                                                                 |
| Kennfarbe                   | schwarz                                                                                                              |
| Gerätefarbe                 | Gehäuse schwarz RAL 9005, Klappdeckel schwarz RAL 9005, Bajonettring grau RAL 7035, Kabelverschraubung grau RAL 7035 |
| Anschluss technik           | mit Kontex-Kontakt, Käfigkl.                                                                                         |
| Maximaler Leiterquerschnitt | 2,5 qmm                                                                                                              |
| Kabeleinführung             | Verschraubung                                                                                                        |
| Geräte-Höhe                 | 163mm                                                                                                                |
| Geräte-Breite               | 71mm                                                                                                                 |
| Geräte-Tiefe                | 77mm                                                                                                                 |
| Gehäusematerial             | Polyamid                                                                                                             |
| Kontakte                    | Der Kontaktträger ist aus hochwärmebeständigem Material, Die Kontakte sind Messing vernickelt                        |

| Zusätzliche technische Informationen |                                                                                                                                                                                                       |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | Für Kabel mit einem min. Durchmesser von 8mm bis max. Durchmesser 18mm, Mit Multi-Grip TE Kabelverschraubung, integrierter Zugentlastung, zusätzlichen Wasserablauföffnungen und Arretierungsschraube |

| Logistikdaten  |                  |
|----------------|------------------|
| Einzelgewicht  | 0,195 kg / Stück |
| Verpackungsart | Tüte             |

| Logistikdaten  |               |
|----------------|---------------|
| Inhaltsmenge   | 1 ST          |
| EAN            | 4024941314572 |
| Länge          | 77 mm         |
| Breite         | 71 mm         |
| Höhe           | 163 mm        |
| Gewicht        | 0,196 kg      |
| Volumen        | 891,121 ccm   |
| Verpackungsart | Karton        |
| Inhaltsmenge   | 10 ST         |
| EAN            | 4024941835169 |
| Länge          | 245 mm        |
| Breite         | 177 mm        |
| Höhe           | 185 mm        |
| Gewicht        | 2,083 kg      |
| Volumen        | 7.140 ccm     |

|  | <table> <tr> <th>Ampere</th><th>16</th><th>16</th><th>16</th><th>32</th><th>32</th><th>32</th></tr> <tr> <th>Polzahl</th><th>3</th><th>4</th><th>5</th><th>3</th><th>4</th><th>5</th></tr> <tr> <td>a ø</td><td>70,5</td><td>78,0</td><td>86,5</td><td>94,0</td><td>94,0</td><td>101,5</td></tr> <tr> <td>b</td><td>161,0</td><td>161,0</td><td>168,0</td><td>196,0</td><td>196,0</td><td>200,0</td></tr> <tr> <td>c</td><td>77,0</td><td>83,0</td><td>93,0</td><td>99,0</td><td>99,0</td><td>107,0</td></tr> <tr> <td>d ø</td><td>18,0</td><td>18,0</td><td>21,0</td><td>23,0</td><td>23,0</td><td>27,0</td></tr> <tr> <td>Leiter mm² min</td><td>1</td><td>1</td><td>1</td><td>2,5</td><td>2,5</td><td>2,5</td></tr> <tr> <td>Leiter mm² max</td><td>2,5</td><td>2,5</td><td>2,5</td><td>6</td><td>6</td><td>6</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> |       |       |       |       |       | Ampere | 16 | 16 | 16 | 32 | 32 | 32 | Polzahl | 3 | 4 | 5 | 3 | 4 | 5 | a ø | 70,5 | 78,0 | 86,5 | 94,0 | 94,0 | 101,5 | b | 161,0 | 161,0 | 168,0 | 196,0 | 196,0 | 200,0 | c | 77,0 | 83,0 | 93,0 | 99,0 | 99,0 | 107,0 | d 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------|-------|-------|--------|----|----|----|----|----|----|---------|---|---|---|---|---|---|-----|------|------|------|------|------|-------|---|-------|-------|-------|-------|-------|-------|---|------|------|------|------|------|-------|-----|------|------|------|------|------|------|----------------|---|---|---|-----|-----|-----|----------------|-----|-----|-----|---|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Ampere                                                                              | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16    | 16    | 32    | 32    | 32    |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Polzahl                                                                             | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4     | 5     | 3     | 4     | 5     |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a ø                                                                                 | 70,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 78,0  | 86,5  | 94,0  | 94,0  | 101,5 |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| b                                                                                   | 161,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 161,0 | 168,0 | 196,0 | 196,0 | 200,0 |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| c                                                                                   | 77,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 83,0  | 93,0  | 99,0  | 99,0  | 107,0 |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| d 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     |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |       |       |       |       |        |    |    |    |    |    |    |         |   |   |   |   |   |   |     |      |      |      |      |      |       |   |       |       |       |       |       |       |   |      |      |      |      |      |       |     |      |      |      |      |      |      |                |   |   |   |     |     |     |                |     |     |     |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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