

# connector - with screwless terminals, for harsh applications

## Product description

|                   |   |
|-------------------|---|
| Order number      | 31245   |
| EAN/pcs           | 4024941312455   |
| Product Group     | Quick-Connect TE-Plus Connector Multi-Grip cable gland          |
| Amperage          | 32A   |
| Poles             | 4p (3P+PE)  |
| Earth 'Clock'     | 6 h   |
| Position          |   |
| Voltage           | 380 up to 415V  |
| Frequency         | 50 and 60Hz   |
| Protection        | IP67  |
| Color code        | red RAL 3000  |
| Connection Design | screwless spring terminals as spring clamp with Kontext-contact |
| Max. conductor    | 6,0 mm <sup>2</sup>   |

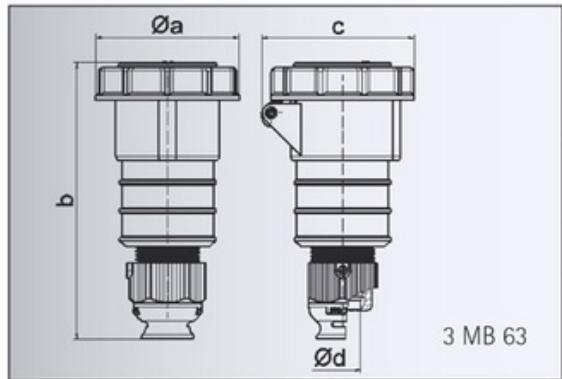


## Further Information

Additional technical information    Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings  
For cable diameter from 11 up to max. 23,5 mm

**Material**

|                           |   |
|---------------------------|---|
| Material of Enclosure     | Polyamide   |
| Contact / Contact Carrier | contact carrier made of high temperature resistant material, contacts are brass nickel plated |
| Weight/pcs                | 0.350 kg  |
| Packaging unit            | 10 pcs  |



| 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 mm <sup>2</sup> min | 1     | 1     | 1     | 2,5   | 2,5   | 2,5   |
| Leiter mm <sup>2</sup> max | 2,5   | 2,5   | 2,5   | 6     | 6     | 6     |