

# Self-aligning rod coupler CRFK-M16X1,5

Part number: 2490673

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                            | Value                                                                                                                                                                                                                                                                 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                                               | M16x1.5                                                                                                                                                                                                                                                               |
| Corrosion resistance class (CRC)                   | 4 - Particularly high corrosion stress                                                                                                                                                                                                                                |
| LABS (PWIS) conformity                             | VDMA24364-B2-L                                                                                                                                                                                                                                                        |
| Suitability for the production of Li-ion batteries | Metals with more than 1% by mass of copper are excluded from use.<br>Circuit boards, Lines, electrical push-in connectors and Coils Metals with more than 1% copper as an alloy component are excluded from use.<br>Exceptions are printed circuit boards, cables, el |
| Ambient temperature                                | -20 °C ... 100 °C                                                                                                                                                                                                                                                     |
| Max. load capacity                                 | 4 kN                                                                                                                                                                                                                                                                  |
| Product weight                                     | 670 g                                                                                                                                                                                                                                                                 |
| Note on materials                                  | RoHS-compliant                                                                                                                                                                                                                                                        |
| Housing material                                   | High-alloy stainless steel                                                                                                                                                                                                                                            |
| Threaded bolt material                             | High-alloy stainless steel                                                                                                                                                                                                                                            |
| Cap material                                       | EPDM                                                                                                                                                                                                                                                                  |
| Nut material                                       | High-alloy stainless steel                                                                                                                                                                                                                                            |