


Product information

RSC 30 - RSC 50 - RSC 50/11

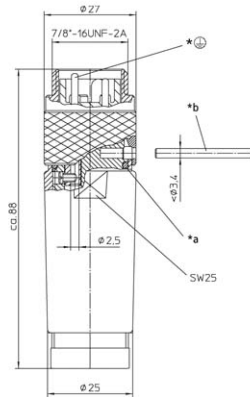
Industrial Connecting Solutions: Circular Connectors: 7/8", M23 Connectors: 7/8" Connectors: Field Attachable 7/8" Connectors: Connectors: RSC 30 - RSC 50

http://e-catalog.hirschmann.com/link/57078-24228-256281-256289-256290-276563-276565-248841/en/RSC_05-11/uistate

| | |
|---|--|
| Name | RSC 30 - RSC 50 |
| |  |
| | Field attachable connector, 7/8" male connector, straight version, with threaded joint, assembling with screw terminals, 5 poles, screwed cable gland with PG 11 thread. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | RSC 50/11 |
| Order No. | 11592 |
| Description | Field attachable connector, 7/8" male connector, straight version, with threaded joint, assembling with screw terminals, 5 poles, screwed cable gland with PG 11 thread. |
| Number of contacts | 5 |
| Color of housing | black |
| Product characteristics | Oil resistance |
| Mechanical data | |
| Type of plug-in contact | Male connector |
| Design of housing | straight |
| Thread | 7/8" |
| Design of electrical connection | screw connection |
| LED display present | ✘ |
| Screw joint for cable for external cable diameter | 8.0 mm ... 10.0 mm |
| Screwed cable gland, connecting thread | Pg11 |
| Environmental conditions | |
| Environmental temperature | -40 °C ... 90 °C |
| Degree of protection (IP), mounted | IP67 |
| Pollution degree | 3 |
| Materials | |
| Housing material / Molded body | PA |
| Contact bearer material | TPU, self-extinguishing |
| Contact material | CuZn |
| Contact material - Surface refinement | silver-plated and gold-plated |
| Knurled screw / nut material | Al anodized |
| Sealing material | NBR |
| Electrical data | |
| Contact resistance | ≤ 5 mΩ |
| Rated current In | 9 A at 40°C, UL and notice derating |
| Nominal voltage | 240 V |
| Rated voltage | 250 V |
| Test voltage | 1.5 kV eff./60 s |
| Insulation resistance | > 1 GΩ |
| Approvals | |
| Approvals | UL |
| RoHS 2002/95/EG compliant | RoHS 2002/95/EG |

Picture

Drawing



- *a O-Ring
O-ring
- *b Stift oder Schraubendreher als
Montagehilfe
pin or screwdriver as
assembly tool
- *c Kontakt 1,5 voreilend
contact 1.5 leading

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