


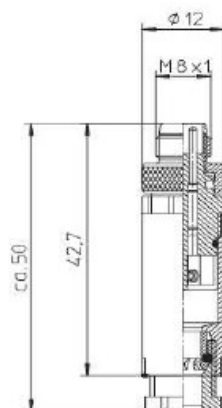
Product information
RSMCK 3
28044

| Name | |
|--|---|
| | RSMCK 3 |
| |  |
| | Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 3 poles |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | RSMCK 3 |
| Order No. | 28044 |
| Description | Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 3 poles |
| Note | The application of these products in harsh environments should always be checked before use. |
| Number of contacts | 3 |
| Color of housing | black |
| Product characteristics | Oil resistance |
| Classification | |
| Belden brand | Lumberg-Automation |
| Mechanical data | |
| Type of plug-in contact | Male connector |
| Design of housing | straight |
| Thread | M8 |
| Design of electrical connection | screw connection |
| Connectable conductor cross-section multiple wire (without sleeve) | 0.14-0.50 mm ² |
| LED display present | ✗ |
| Environmental conditions | |
| Environmental temperature | -40 °C ... 85 °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 | pre-nickled and 0.8 microns gold-plated |
| Knurled screw / nut material | CuZn, nickel-plated |
| Sealing material | FKM |
| Electrical data | |
| Contact resistance | ≤ 5 mΩ |
| Rated current I _n | 4 A at 40°C |
| Nominal voltage | 60 V |
| Rated voltage | 63 V |
| Test voltage | 1.5 kV eff./60 s |
| Insulation resistance | > 1 GΩ |

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.

Picture

Drawing



3-polig
3 poles

