



Product information RSF - RSF 30/11-05 11623

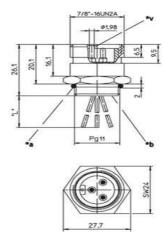
| Name                                  | RSF  |
|---------------------------------------|--|
|                                       |  |
|                                       |  |
|                                       | Receptacle connector, 7/8" male connector, for front mounting, assembled stranded wire, solder contacts potted with epoxy, 3 poles, chassis side thread PG 1   |
| Pathamatana da manatana               | (panel nut RSKF 11), 0-ring enclosed separately.   |
| Delivery informations                 |  |
| Availability                          | available  |
| Product description                   | DCC 00/44 05   |
| Type                                  | RSF 30/11-05   |
| Order No.                             | 11623  |
| Description                           | Receptacle connector, 7/8" male connector, for front mounting, assembled stranded wire, solder contacts potted with epoxy, 3 poles, chassis side thread PG 1" (panel nut RSKF 11), 0-ring enclosed separately. |
| Number of contacts                    | 3  |
| Product characteristics               | Oil resistance   |
| Mechanical data                       |  |
| Type of plug-in contact               | Male connector   |
| Thread                                | 7/8"   |
| Design of electrical connection       | connector 7/8 inch   |
| LED display present                   | ×  |
| Environmental conditions              |  |
| Environmental temperature             | -25 °C 90 °C   |
| Degree of protection (IP), mounted    | IP68   |
| Pollution degree                      | 3  |
| Materials                             |  |
| Housing material / Molded body        | CuZn, nickel-plated  |
| Contact bearer material               | TPU, self-extinguishing  |
| Contact material                      | CuZn   |
| Contact material - Surface refinement | silver-plated and 0.3 microns gold-plated  |
| Sealing material                      | Neoprene   |
| Electrical data                       |  |
| Contact resistance                    | $\leq 5 \text{ m}\Omega$   |
| Rated current In                      | 12 A at 40°C, UL and notice derating   |
| Nominal voltage                       | 240 V  |
| Rated voltage                         | 250 V  |
| Test voltage                          | 2.5 kV eff./60 s   |
| Insulation resistance                 | >1 6Ω  |
| Approvals                             |  |
| Approvals                             | UL listed  |
| RoHS 2002/95/EG compliant             | RoHS 2002/95/EG  |
| Scope of delivery and accessories     |  |
| Scope of delivery                     | 0-ring enclosed separately   |

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



- \*a O-Ring lose beigestellt O-ring enclosed separately \*b Leiteranschlussbereich vergossen solder contacts potted with epoxy "L" 0,3 m

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