


Product information

RSF - RSF 50/13,5-04

Industrial Connecting Solutions: Circular Connectors: 7/8", M23 Connectors: 7/8" Connectors: 7/8" Appliance Connectors: Connectors: RSF

<https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256289-256290-276567-276568-248846/en/RSF4P-13/uistate>

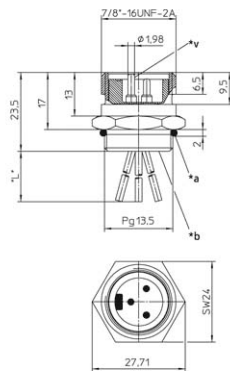
| Name | RSF |
|--|---|
| |  |
| | Receptacle connector, 7/8" male connector, for front mounting, assembled stranded wire, solder contacts potted with epoxy, 5 poles (4+PE), chassis side thread PG 13,5 (panel nut RSKF 13,5), O-ring enclosed separately. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | RSF 50/13,5-04 |
| Order No. | 11636 |
| Description | Receptacle connector, 7/8" male connector, for front mounting, assembled stranded wire, solder contacts potted with epoxy, 5 poles (4+PE), chassis side thread PG 13,5 (panel nut RSKF 13,5), O-ring enclosed separately. |
| Number of contacts | 5 |
| 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 | ≤ 5 mΩ |
| Rated current In | at 40°C, UL and notice derating |
| Nominal voltage | 240 V |
| Rated voltage | 250 V |
| Insulation resistance | > 1 GΩ |
| Approvals | |
| Approvals | UL listed |
| RoHS 2002/95/EG compliant | RoHS 2002/95/EG |
| Scope of delivery and accessories | |
| Scope of delivery | O-ring enclosed separately |

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Picture

Drawing



- *a O-Ring lose beige stellt
O-ring enclosed separately
- *b Leiteranschlussbereich vergossen
solder contacts potted with epoxy
- *V Mittelkontakt voreilend
center contact leading
- *L 0,3 m

Belden Deutschland GmbH

Im Gewerbepark 2
 58579 Schalksmühle
 Germany
 Phone: +49 7127/14-1806
 E-Mail: icos-sales@belden.com

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