

A BELDEN BRAND

Product information M12 Receptacle connector, front mounting, housing of stainless steel - PRKFM 8/0,5 M 49798

| Name Delivery informations Availability Product description Type | M12 Receptacle connector, front mounting, housing of stainless steel Image: State of the stain of the stainless steel Image: State of the |
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| Number of contacts | |
| Color of housing | silver |
| Product characteristics | Acids resistance |
| Classification | |
| Belden brand | Lumberg-Automation |
| class-ID | 27279220 |
| Nechanical data | |
| ype of plug-in contact | Female connector |
| Design of housing | straight |
| hread | M12 |
| Design of electrical connection | stranded wire |
| Coding of the M12 round plug connector | A |
| ED display present | × |
| invironmental conditions | |
| invironmental temperature | -25 °C 70 °C |
| Degree of protection (IP), mounted | IP67 / IP69K |
| Pollution degree | 3 |
| Naterials | |
| lousing material / Molded body | stainless steel |
| Contact bearer material | PBT |
| Contact material | CuSn |
| Contact material - Surface refinement | pre-nickeled and 0.3 microns gold-plated |
| ealing material | EPDM |
| lectrical data | |
| contact resistance | ≤5 mΩ |
| lated current In | 2 A at 40°C, UL and notice derating |
| lominal voltage | 30 V |
| Rated voltage | 36 V |
| lest voltage | 1.5 kV eff./60 s |
| nsulation resistance Approvals | >1 GΩ |
| Approvais Approvals | UL |

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