

# Eaton JBXFH2G04FCSDSR

Straight plug, IP68, size 2, 4 female contacts, cable clamp backshell; JBXFH2G04FCSDSR

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|-------------------------|--------------------------------------------------------------------------|
|                         |                                                                          |
| PRODUCT NAME            | Eaton Souriau JBX series<br>IP40 / IP68 metallic push-<br>pull connector |
| CATALOG NUMBER          | JBXFH2G04FCSDSR                                                          |
| PRODUCT<br>LENGTH/DEPTH | 52 mm                                                                    |
| PRODUCT HEIGHT          | 16 mm                                                                    |
| PRODUCT WIDTH           | 16 mm                                                                    |
| PRODUCT WEIGHT          | 27.44 g                                                                  |
| COMPLIANCES             | UL 1977                                                                  |

|                             |                          |
|-----------------------------|--------------------------|
|                             |                          |
| CURRENT RATING              | 15 A UL                  |
| FITTED WITH:                | Shielding                |
| ENVIRONMENTAL CONDITIONS    | RoHS<br>REACH            |
| TEST CURRENT                | 15 A UL                  |
| TEST VOLTAGE                | 1000 V UL                |
| BACKSHELL ANGLE             | Straight                 |
| BACKSHELL TYPE              | Sealing Gland            |
| CONNECTOR ACCESSORY OPTION  | Delivered with connector |
| CONNECTOR TYPE              | Plug                     |
| CONTACT DELIVERY            | Unloaded                 |
| CONTACT GENDER              | Socket (Female)          |
| CONTACT TYPE                | Crimp                    |
| COUPLING TYPE               | Push-Pull                |
| DEGREE OF PROTECTION        | IP68                     |
| LAYOUT                      | 4                        |
| PLATING                     | Nickel Chrome            |
| PLUG TYPE                   | Straight Plug            |
| SHELL MATERIAL              | Brass                    |
| SHELL SIZE                  | 2                        |
| MATING CYCLES               | 5000                     |
| OPERATING TEMPERATURE - MAX | 125 °C                   |
| OPERATING TEMPERATURE - MIN | -40 °C                   |
| NUMBER OF CONTACTS          | 4                        |
| SALT SPRAY                  | 48 hour                  |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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