

# Eaton JBXFC0G05FCSDSR

Right angle plug, IP40, size 0, 5 female contacts, cable clamp backshell; JBXFC0G05FCSDSR

|                      |                                                                      |
|----------------------|----------------------------------------------------------------------|
|                      |                                                                      |
| PRODUCT NAME         | Eaton Souriau JBX series<br>IP40 / IP68 metallic push-pull connector |
| CATALOG NUMBER       | JBXFC0G05FCSDSR                                                      |
| PRODUCT LENGTH/DEPTH | 30.5 mm                                                              |
| PRODUCT HEIGHT       | 29.5 mm                                                              |
| PRODUCT WIDTH        | 10 mm                                                                |
| PRODUCT WEIGHT       | 14.21 g                                                              |
| COMPLIANCES          | UL 1977                                                              |

|                             |                          |
|-----------------------------|--------------------------|
|                             |                          |
| CURRENT RATING              | 6.5 A UL                 |
| FITTED WITH:                | Shielding                |
| ENVIRONMENTAL CONDITIONS    | REACH<br>RoHS            |
| TEST CURRENT                | 6.5 A UL                 |
| TEST VOLTAGE                | 400 V UL                 |
| BACKSHELL ANGLE             | 90°                      |
| 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        | IP40                     |
| LAYOUT                      | 5                        |
| PLATING                     | Nickel Chrome            |
| PLUG TYPE                   | Right Angle Plug         |
| SHELL MATERIAL              | Brass                    |
| SHELL SIZE                  | 0                        |
| MATING CYCLES               | 5000                     |
| OPERATING TEMPERATURE - MAX | 125 °C                   |
| OPERATING TEMPERATURE - MIN | -40 °C                   |
| NUMBER OF CONTACTS          | 5                        |
| SALT SPRAY                  | 48 hour                  |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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