

# Eaton

## JBXFC3G03FCSDSMR

Right angle plug, IP40, size 3, 3 female contacts, cable clamp protective boot; JBXFC3G03FCSDSMR

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
|                         |                                                                          |
| PRODUCT NAME            | Eaton Souriau JBX series<br>IP40 / IP68 metallic push-<br>pull connector |
| CATALOG NUMBER          | JBXFC3G03FCSDSMR                                                         |
| PRODUCT<br>LENGTH/DEPTH | 50.5 mm                                                                  |
| PRODUCT HEIGHT          | 45 mm                                                                    |
| PRODUCT WIDTH           | 18 mm                                                                    |
| PRODUCT WEIGHT          | 59.35 g                                                                  |
| COMPLIANCES             | UL 1977                                                                  |



|                             |                                     |
|-----------------------------|-------------------------------------|
| CURRENT RATING              | 25 A UL                             |
| FITTED WITH:                | Shielding                           |
| ENVIRONMENTAL CONDITIONS    | REACH<br>RoHS                       |
| TEST CURRENT                | 25 A UL                             |
| TEST VOLTAGE                | 1600 V UL                           |
| BACKSHELL ANGLE             | 90°                                 |
| BACKSHELL TYPE              | Sealing Gland With<br>Optional Boot |
| 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                      | 3                                   |
| PLATING                     | Nickel Chrome                       |
| PLUG TYPE                   | Right Angle Plug                    |
| SHELL MATERIAL              | Brass                               |
| SHELL SIZE                  | 3                                   |
| MATING CYCLES               | 5000                                |
| OPERATING TEMPERATURE - MAX | 125 °C                              |
| OPERATING TEMPERATURE - MIN | -40 °C                              |
| NUMBER OF CONTACTS          | 3                                   |
| SALT SPRAY                  | 48 hour                             |



|                 |
|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| :               |



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