

# Eaton JBXFC3G22FCNDSR

Right angle plug, IP40, size 3, 22 female contacts, cable clamp backshell;  
JBXFC3G22FCNDSR

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
|                                 |                                                                          |
| <b>PRODUCT NAME</b>             | Eaton Souriau JBX series<br>IP40 / IP68 metallic push-<br>pull connector |
| <b>CATALOG NUMBER</b>           | JBXFC3G22FCNDSR                                                          |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 50.5 mm                                                                  |
| <b>PRODUCT HEIGHT</b>           | 45 mm                                                                    |
| <b>PRODUCT WIDTH</b>            | 18 mm                                                                    |
| <b>PRODUCT WEIGHT</b>           | 61.48 g                                                                  |
| <b>COMPLIANCES</b>              | UL 1977                                                                  |

|                             |                          |
|-----------------------------|--------------------------|
|                             |                          |
| CURRENT RATING              | 5.5 A UL                 |
| FITTED WITH:                | Shielding                |
| ENVIRONMENTAL CONDITIONS    | RoHS<br>REACH            |
| TEST CURRENT                | 5.5 A UL                 |
| TEST VOLTAGE                | 560 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                      | 22                       |
| PLATING                     | Black Anodized           |
| 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          | 22                       |
| SALT SPRAY                  | 96 hour                  |

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