

# Eaton JBXER1G08FPNDSR

Front mount receptacle, IP40, size 1, 8 female contacts; JBXER1G08FPNDSR

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
|                         |                                                                          |
| PRODUCT NAME            | Eaton Souriau JBX series<br>IP40 / IP68 metallic push-<br>pull connector |
| CATALOG NUMBER          | JBXER1G08FPNDSR                                                          |
| PRODUCT<br>LENGTH/DEPTH | 18.7 mm                                                                  |
| PRODUCT HEIGHT          | 14 mm                                                                    |
| PRODUCT WIDTH           | 14 mm                                                                    |
| PRODUCT WEIGHT          | 9.64 g                                                                   |
| COMPLIANCES             | UL 1977                                                                  |

|                             |                          |
|-----------------------------|--------------------------|
|                             |                          |
| CURRENT RATING              | 5 A UL                   |
| FITTED WITH:                | Shielding                |
| ENVIRONMENTAL CONDITIONS    | RoHS<br>REACH            |
| TEST CURRENT                | 5 A UL                   |
| TEST VOLTAGE                | 600 V UL                 |
| CONNECTOR ACCESSORY OPTION  | No backshell possibility |
| CONNECTOR TYPE              | Receptacle               |
| CONTACT DELIVERY            | Loaded                   |
| CONTACT GENDER              | Socket (Female)          |
| CONTACT TYPE                | PCB                      |
| COUPLING TYPE               | Push-Pull                |
| DEGREE OF PROTECTION        | IP40                     |
| PLATING                     | Black Anodized           |
| SHELL MATERIAL              | Brass                    |
| SHELL SIZE                  | 1                        |
| MATING CYCLES               | 5000                     |
| OPERATING TEMPERATURE - MAX | 125 °C                   |
| OPERATING TEMPERATURE - MIN | -40 °C                   |
| RECEPTACLE TYPE             | Front Mount Panel        |
| NUMBER OF CONTACTS          | 8                        |
| NUT MATERIAL                | Aluminium                |
| SALT SPRAY                  | 96 hour                  |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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