

## Eaton UTGX714D5PX

Jam nut receptacle, without backshell, with 5 male PCB contacts, IP68/69K in unmated conditions, keying X; UTGX714D5PX

|                             |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
|                             |                                                                        |
| <b>PRODUCT NAME</b>         | Eaton Souriau UTGX series ruggedized connectors for harsh environments |
| <b>CATALOG NUMBER</b>       | UTGX714D5PX                                                            |
| <b>PRODUCT LENGTH/DEPTH</b> | 24.5 mm                                                                |
| <b>PRODUCT HEIGHT</b>       | 30.2 mm                                                                |
| <b>PRODUCT WIDTH</b>        | 30.2 mm                                                                |
| <b>PRODUCT WEIGHT</b>       | 18 g                                                                   |

**ENVIRONMENTAL  
CONDITIONS**

REACH  
RoHS  
Flammability rating UL94  
V0

**CONNECTOR ACCESSORY  
OPTION**

No backshell possibility

**CONNECTOR  
ORIENTATION**

X

**CONNECTOR TYPE**

Receptacle

**CONTACT DELIVERY**

Loaded

**CONTACT GENDER**

Pin (Male)

**CONTACT TYPE**

PCB

**COUPLING TYPE**

1/3 Bayonet

**LAYOUT**

D5

**SHELL MATERIAL**

Metal & Plastic

**SHELL SIZE**

14

**MATING CYCLES**

500

**OPERATING  
TEMPERATURE - MAX**

105 °C

**OPERATING  
TEMPERATURE - MIN**

-40 °C

**RECEPTACLE TYPE**

Jam Nut Receptacle

**NUMBER OF CONTACTS**

5

**NUMBER OF CAVITY #16**

5

**SALT SPRAY**

500 hour

**3D**[utgx714d5px.stp](#)**PROJECT NAME:****PROJECT NUMBER:****PREPARED BY:**

:



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