

## Eaton UTGX014D18PW

Square flange receptacle, without backshell, with 18 male PCB contacts, IP68/69K in unmated conditions, keying W; UTGX014D18PW

|                             |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
|                             |                                                                        |
| <b>PRODUCT NAME</b>         | Eaton Souriau UTGX series ruggedized connectors for harsh environments |
| <b>CATALOG NUMBER</b>       | UTGX014D18PW                                                           |
| <b>PRODUCT LENGTH/DEPTH</b> | 32.3 mm                                                                |
| <b>PRODUCT HEIGHT</b>       | 28.6 mm                                                                |
| <b>PRODUCT WIDTH</b>        | 28.6 mm                                                                |
| <b>PRODUCT WEIGHT</b>       | 13 g                                                                   |

**ENVIRONMENTAL  
CONDITIONS**

Flammability rating UL94  
V0  
REACH  
RoHS

**CONNECTOR ACCESSORY  
OPTION**

No backshell possibility

**CONNECTOR  
ORIENTATION**

W

**CONNECTOR TYPE**

Receptacle

**CONTACT DELIVERY**

Loaded

**CONTACT GENDER**

Pin (Male)

**CONTACT TYPE**

PCB

**COUPLING TYPE**

1/3 Bayonet

**LAYOUT**

D18

**SHELL MATERIAL**

Metal & Plastic

**SHELL SIZE**

14

**MATING CYCLES**

500

**OPERATING  
TEMPERATURE - MAX**

105 °C

**OPERATING  
TEMPERATURE - MIN**

-40 °C

**RECEPTACLE TYPE**

Square Flange Receptacle

**NUMBER OF CONTACTS**

18

**NUMBER OF CAVITY #20**

18

**SALT SPRAY**

500 hour

**3D**

[utgx014d18pw.stp](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

:



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