

Eaton UTGX014E18P

Square flange receptacle, without backshell, with 18 male solder contacts, IP68/69K in unmated conditions; UTGX014E18P

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX014E18P
PRODUCT LENGTH/DEPTH	32.3 mm
PRODUCT HEIGHT	28.6 mm
PRODUCT WIDTH	28.6 mm
PRODUCT WEIGHT	13 g

**ENVIRONMENTAL
CONDITIONS**

REACH
RoHS
Flammability rating UL94
V0

**CONNECTOR ACCESSORY
OPTION**

No backshell possibility

**CONNECTOR
ORIENTATION**

N

CONNECTOR TYPE

Receptacle

CONTACT DELIVERY

Loaded

CONTACT GENDER

Pin (Male)

CONTACT TYPE

Solder Cup

COUPLING TYPE

1/3 Bayonet

LAYOUT

E18

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[utgx014e18p.stp](#)**PROJECT NAME:****PROJECT NUMBER:****PREPARED BY:**

:



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