

Eaton UTGX012E3S

Square flange receptacle, without backshell, with 3 female solder contacts, IP68/69K in unmated conditions; UTGX012E3S

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX012E3S
PRODUCT LENGTH/DEPTH	32.3 mm
PRODUCT HEIGHT	26.2 mm
PRODUCT WIDTH	26.2 mm
PRODUCT WEIGHT	10 g

**ENVIRONMENTAL
CONDITIONS**

Flammability rating UL94
V0
REACH
RoHS

**CONNECTOR ACCESSORY
OPTION**

No backshell possibility

**CONNECTOR
ORIENTATION**

N

CONNECTOR TYPE

Receptacle

CONTACT DELIVERY

Loaded

CONTACT GENDER

Socket (Female)

CONTACT TYPE

Solder Cup

COUPLING TYPE

1/3 Bayonet

LAYOUT

E3

SHELL MATERIAL

Metal & Plastic

SHELL SIZE

12

MATING CYCLES

500

**OPERATING
TEMPERATURE - MAX**

105 °C

**OPERATING
TEMPERATURE - MIN**

-40 °C

RECEPTACLE TYPE

Square Flange Receptacle

NUMBER OF CONTACTS

3

NUMBER OF CAVITY #16

3

SALT SPRAY

500 hour

3D

[utgx012e3s.stp](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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