

Eaton UTGX012E8S

Square flange receptacle, without backshell, with 8 female solder contacts, IP68/69K in unmated conditions; UTGX012E8S

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX012E8S
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	E8
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	8
NUMBER OF CAVITY #16	8
SALT SPRAY	500 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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