

Eaton UTGX0JC142G1S

Square flange receptacle, with cable gland backshell, for 3 female contacts, IP68/69K; UTGX0JC142G1S

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX0JC142G1S
PRODUCT LENGTH/DEPTH	87.4 mm
PRODUCT HEIGHT	28.6 mm
PRODUCT WIDTH	28.6 mm
PRODUCT WEIGHT	34 g

ENVIRONMENTAL CONDITIONS	Flammability rating UL94
	V0
	REACH
	RoHS
BACKSHELL ANGLE	straight
BACKSHELL TYPE	Sealing Gland
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
LAYOUT	2G1
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	3
NUMBER OF CAVITY #8 POWER	8
SALT SPRAY	500 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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