Specifications



Photo is representative

Eaton UTGX01412P

Square flange receptacle, without backshell, for 12 male contacts, IP68/69K; UTGX01412P

General specifications

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX01412P
PRODUCT LENGTH/DEPTH	39.7 mm
PRODUCT HEIGHT	28.6 mm
PRODUCT WIDTH	28.6 mm
PRODUCT WEIGHT	11 g

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Product specifications

ENVIRONMENTAL CONDITIONS	RoHS REACH Flammability rating UL94 V0
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
LAYOUT	12
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	12
NUMBER OF CAVITY #16	12
NUMBER OF CAVITY #20	0
SALT SPRAY	500 hour

Resources

3D MODELS	utgx01412p.stp

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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