Eaton UTS01492PX

Plastic square flange receptacle, without backshell, for 12 male contacts, IP68/69K, keying X; UTS01492PX

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS01492PX
PRODUCT LENGTH/DEPTH	31.7 mm
PRODUCT HEIGHT	28.6 mm
PRODUCT WIDTH	28.6 mm
PRODUCT WEIGHT	14.7 g
COMPLIANCES	IEC 61984 (please contact us for more details) CSA-C22.2 No.182.3 (please contact us for more details) UL 1977 (please contact us for more details)



CURRENT RATING	10 A IEC
	10 A UL
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0 Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102 RoHS REACH Fire & Smoke
ENVIRONMENTAL RESISTANCE	Resistant against mineral oil Resistant against basic bath Resistant against gasoline Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against acid bath UV resistant, no degradation after 5 years of exposure in natural environment Resistant against oil
TEST CURRENT	10 A UL 7 A CSA 10 A IEC
TEST VOLTAGE	600 V CSA 600 V UL 63 V IEC
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR ORIENTATION	X
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	92
	Plastic
SHELL MATERIAL	Plastic
SHELL MATERIAL SHELL SIZE	14

TEMPERATURE - MAX	
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Square Flange Receptacle
NUMBER OF CONTACTS	12
NUMBER OF CAVITY #16	12
SALT SPRAY	500 hour

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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