## Eaton UTS714D5PW32

Plastic jam nut receptacle & hold down clips, without backshell, with 5 male PCB contacts, IP68/69K in unmated conditions, keying W; UTS714D5PW32

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS714D5PW32
PRODUCT LENGTH/DEPTH	25.3 mm
PRODUCT HEIGHT	34.9 mm
PRODUCT WIDTH	34.9 mm
PRODUCT WEIGHT	20.7 g
COMPLIANCES	CSA-C22.2 No.182.3 (please contact us for more details) ROHS exemption 6.c IEC 61984 (please contact us for more details) UL 1977 (please contact us for more details)



CURRENT RATING	12 A UL 16 A IEC
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 HB REACH RoHS
	Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against acid bath Resistant against basic bath
ENVIRONMENTAL RESISTANCE	Resistant against oil UV resistant, no degradation after 5 years of exposure in natural environment Resistant against mineral oil Resistant against gasoline
TEST CURRENT	12 A UL 12 A CSA 16 A IEC
TEST VOLTAGE	150 V IEC 600 V CSA 600 V UL
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR ORIENTATION	W
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	PCB
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Neoprene
LAYOUT	5
SHELL MATERIAL	Plastic
SHELL SIZE	14
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C

RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	5
NUMBER OF CAVITY #16	5
NUT MATERIAL	Aluminium
SALT SPRAY	500 hour

## **PROJECT NAME: PROJECT NUMBER: PREPARED BY:**



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