Eaton UTS712D14P

Plastic jam nut receptacle, without backshell, with 14 male PCB contacts, IP68/69K in unmated conditions; UTS712D14P

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS712D14P
PRODUCT LENGTH/DEPTH	25.3 mm
PRODUCT HEIGHT	31.8 mm
PRODUCT WIDTH	31.8 mm
PRODUCT WEIGHT	16.1 g
COMPLIANCES	ROHS exemption 6.c IEC 61984 (please contact us for more details) UL 1977 (please contact us for more details) CSA-C22.2 No.182.3 (please contact us for more details)



CURRENT RATING	4.5 A UL
ENVIRONMENTAL CONDITIONS	5 A IEC Flammability rating UL94 HB RoHS REACH
	Resistant against basic bath Resistant against oil Resistant against acid bath Resistant against mineral
ENVIRONMENTAL RESISTANCE	oil UV resistant, no degradation after 5 years of exposure in natural environment Resistant against gasoline Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz
TEST CURRENT	5 A IEC 4.5 A CSA 4.5 A UL
TEST VOLTAGE	250 V UL 250 V CSA 32 V IEC
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR ORIENTATION	Ν
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	РСВ
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Neoprene
LAYOUT	14
SHELL MATERIAL	Plastic
SHELL SIZE	12
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C

Jam Nut Receptacle
14
14
Aluminium
500 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House 30 Pembroke Road Dublin 4, Eaton.com

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