Eaton UTS014D18PW

Plastic square flange receptacle, without backshell, with 18 male PCB contacts, IP68/69K in unmated conditions, keying W; UTS014D18PW

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS014D18PW
PRODUCT LENGTH/DEPTH	21.5 mm
PRODUCT HEIGHT	28.6 mm
PRODUCT WIDTH	28.6 mm
PRODUCT WEIGHT	15.2 g
COMPLIANCES	CSA-C22.2 No.182.3 (please contact us for more details) UL 1977 (please contact us for more details) IEC 61984 (please contact us for more details) ROHS exemption 6.c



CURRENT RATING	5 A IEC
ENVIRONMENTAL CONDITIONS	4 A UL RoHS Flammability rating UL94 HB REACH
ENVIRONMENTAL RESISTANCE	Resistant against gasoline Resistant against mineral oil Resistant against oil UV resistant, no degradation after 5 years of exposure in natural environment Resistant against acid bath Resistant against basic bath Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz
TEST CURRENT	4 A CSA 4 A UL 5 A IEC
TEST VOLTAGE	50 V IEC 250 V CSA 250 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	РСВ
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Neoprene
LAYOUT	18
SHELL MATERIAL	Plastic
SHELL SIZE	14
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C

Square Flange Receptacle
18
18
500 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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