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Eaton UTS6JC8E3PW

Plastic plug, with cable gland backshell, with 3 male solder contacts, IP68/69K in unmated conditions, keying W; UTS6JC8E3PW

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PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS6JC8E3PW
PRODUCT LENGTH/DEPTH	54 mm
PRODUCT HEIGHT	22.4 mm
PRODUCT WIDTH	22.4 mm
PRODUCT WEIGHT	13.4 g
COMPLIANCES	UL 1977 (please contact us for more details) ROHS exemption 6.c IEC 61984 (please contact us for more details) CSA-C22.2 No.182.3 (please contact us for more details)



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CURRENT RATING	7 A UL 7 A IEC
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 HB RoHS REACH
ENVIRONMENTAL RESISTANCE	Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against acid bath Resistant against gasoline Resistant against mineral oil Resistant against basic bath Resistant against oil UV resistant, no degradation after 5 years of exposure in natural environment
TEST CURRENT	7 A CSA 7 A UL 7 A IEC
TEST VOLTAGE	250 V CSA 250 V UL 32 V IEC
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	Sealing Gland
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	W
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	Solder Cup
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Neoprene
LAYOUT	3
PLUG TYPE	Straight Plug
SHELL MATERIAL	Plastic
SHELL SIZE	8
CABLE DIAMETER - MAX	6.5 mm
CABLE DIAMETER - MIN	1.5 mm
MATING CYCLES	250

