Eaton UTS6FC1210PW

Plastic plug, with conduit adapter, for 10 male contacts, IP68/69K, keying W; UTS6FC1210PW

Eaton Souriau UTS series
Faton Souriau LITS series
plastic waterproof IP68/69k connector
UTS6FC1210PW
61 mm
29.7 mm
29.7 mm
28.45 g
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	6 A IEC 5 A UL
ENVIRONMENTAL CONDITIONS	Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102 RoHS Fire & Smoke Flammability rating UL94 V0 REACH
	Resistant against gasoline Resistant against oil Resistant against mineral oil Resistant against acid bath
ENVIRONMENTAL RESISTANCE	Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against basic bath UV resistant, no degradation after 5 years of exposure in natural environment
TEST CURRENT	4 A CSA 6 A IEC
	5 A UL
TEST VOLTAGE	250 V CSA 250 V UL 50 V IEC
TEST VOLTAGE BACKSHELL ANGLE	250 V CSA 250 V UL
	250 V CSA 250 V UL 50 V IEC
BACKSHELL ANGLE	250 V CSA 250 V UL 50 V IEC Straight
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered Pin (Male)
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered Pin (Male) Crimp
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide 10
BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	250 V CSA 250 V UL 50 V IEC Straight For Flexible Conduit Delivered with connector W Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide

SHELL SIZE	12
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	10
NUMBER OF CAVITY #20	10
SALT SPRAY	500 hour

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



Eaton House 30 Pembroke Road Dublin 4, Eaton.com latest product and support information.







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