Eaton UTS6FC1832SW

Plastic plug, with conduit adapter, for 32 female contacts, IP68/69K, keying W; UTS6FC1832SW

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS6FC1832SW
PRODUCT LENGTH/DEPTH	61.1 mm
PRODUCT HEIGHT	41.3 mm
PRODUCT WIDTH	41.3 mm
PRODUCT WEIGHT	56 g
COMPLIANCES	CSA-C22.2 No.182.3 (please contact us for more details) IEC 61984 (please contact us for more details) UL 1977 (please contact us for more details)



CURRENT RATING	4 A IEC 5 A UL
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0 Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102 Fire & Smoke REACH ROHS
ENVIRONMENTAL RESISTANCE	Resistant against gasoline Resistant against basic bath Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz UV resistant, no degradation after 5 years of exposure in natural environment Resistant against mineral oil Resistant against acid bath
	Resistant against oil
TEST CURRENT	4 A CSA
TEST CORRENT	4 A IEC 5 A UL
TEST CORRENT	
	5 A UL 250 V CSA 32 V IEC
TEST VOLTAGE	5 A UL 250 V CSA 32 V IEC 250 V UL
TEST VOLTAGE BACKSHELL ANGLE	5 A UL 250 V CSA 32 V IEC 250 V UL Straight
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered Socket (Female)
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered Socket (Female) Crimp
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered Socket (Female) Crimp 1/3 Bayonet
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered Socket (Female) Crimp 1/3 Bayonet IP68
TEST VOLTAGE BACKSHELL ANGLE BACKSHELL TYPE CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	5 A UL 250 V CSA 32 V IEC 250 V UL Straight For Flexible Conduit Delivered with connector W Plug Not delivered Socket (Female) Crimp 1/3 Bayonet IP68 Polyamide

18
250
105 °C
-40 °C
32
32
500 hour

DDOIECT NAME:	
PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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