Eaton UTS61492PX

Plastic plug, without backshell, for 12 male contacts, IP68/69K, keying X; UTS61492PX

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS61492PX
PRODUCT LENGTH/DEPTH	33 mm
PRODUCT HEIGHT	34.4 mm
PRODUCT WIDTH	34.6 mm
PRODUCT WEIGHT	17.9 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)



CURRENT RATING	10 A UL
CORREIT RATING	10 A IEC
ENVIRONMENTAL CONDITIONS	REACH ROHS Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102 Fire & Smoke Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	UV resistant, no degradation after 5 years of exposure in natural environment Resistant against oil Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against gasoline Resistant against mineral oil Resistant against acid bath Resistant against basic
	bath
TEST CURRENT	10 A IEC 10 A UL
	7 A CSA
TEST VOLTAGE	7 A CSA 600 V UL 63 V IEC 600 V CSA
TEST VOLTAGE CONNECTOR ACCESSORY OPTION	600 V UL 63 V IEC
CONNECTOR ACCESSORY	600 V UL 63 V IEC 600 V CSA Not delivered, to be
CONNECTOR ACCESSORY OPTION CONNECTOR	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male)
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp 1/3 Bayonet
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide 92
CONNECTOR ACCESSORY OPTION CONNECTOR ORIENTATION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT PLUG TYPE	600 V UL 63 V IEC 600 V CSA Not delivered, to be ordered separately X Plug Not delivered Pin (Male) Crimp 1/3 Bayonet IP68 Polyamide 92 Straight Plug

OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	12
NUMBER OF CAVITY #16	12
SALT SPRAY	500 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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