## Eaton UTS6128PW

Plastic plug, without backshell, for 8 male contacts, IP68/69K, keying W; UTS6128PW

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS6128PW
PRODUCT LENGTH/DEPTH	33 mm
PRODUCT HEIGHT	29.7 mm
PRODUCT WIDTH	29.7 mm
PRODUCT WEIGHT	18.6 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	10 A IEC 10 A UL
FITTED WITH:	First mate last break capability(optional) Last mate first break capability(optional)
ENVIRONMENTAL CONDITIONS	REACH ROHS Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102 Fire & Smoke Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	Resistant against mineral oil UV resistant, no degradation after 5 years of exposure in natural environment Resistant against basic bath Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against acid bath Resistant against gasoline Resistant against oil
TEST CURRENT	10 A UL 7 A CSA 10 A IEC
TEST VOLTAGE	500 V CSA 500 V UL 80 V IEC
CONNECTOR ACCESSORY	
OPTION OPTION	Not delivered, to be ordered separately
OPTION CONNECTOR	ordered separately
OPTION  CONNECTOR  ORIENTATION	ordered separately W
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE	ordered separately W Plug
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE  CONTACT DELIVERY	ordered separately  W  Plug  Not delivered
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE  CONTACT DELIVERY  CONTACT GENDER	ordered separately  W  Plug  Not delivered  Pin (Male)
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE  CONTACT DELIVERY  CONTACT GENDER  CONTACT TYPE	ordered separately  W  Plug  Not delivered  Pin (Male)  Crimp
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE  CONTACT DELIVERY  CONTACT GENDER  CONTACT TYPE  COUPLING TYPE	ordered separately  W  Plug  Not delivered  Pin (Male)  Crimp  1/3 Bayonet
OPTION  CONNECTOR ORIENTATION  CONNECTOR TYPE  CONTACT DELIVERY  CONTACT GENDER  CONTACT TYPE  COUPLING TYPE  DEGREE OF PROTECTION	ordered separately  W  Plug  Not delivered  Pin (Male)  Crimp  1/3 Bayonet  IP68

SHELL SIZE	12
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	8
NUMBER OF CAVITY #16	8
SALT SPRAY	500 hour

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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