## Eaton UTS6FC14E15SW

Plastic plug, with conduit adapter, with 15 female solder contacts, IP68/69K in unmated conditions, keying W; UTS6FC14E15SW

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS6FC14E15SW
PRODUCT LENGTH/DEPTH	61 mm
PRODUCT HEIGHT	34.4 mm
PRODUCT WIDTH	34.6 mm
PRODUCT WEIGHT	34.84 g
COMPLIANCES	IEC 61984 (please contact us for more details) ROHS exemption 6.c UL 1977 (please contact us for more details) CSA-C22.2 No.182.3 (please contact us for more details)



CURRENT RATING	4 A IEC 12 A UL
ENVIRONMENTAL CONDITIONS	REACH Flammability rating UL94 HB RoHS
ENVIRONMENTAL RESISTANCE	Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against gasoline Resistant against mineral oil UV resistant, no degradation after 5 years of exposure in natural environment Resistant against acid bath Resistant against basic bath Resistant against oil
TEST CURRENT	4 A IEC 12 A CSA 12 A UL
TEST VOLTAGE	600 V CSA 50 V IEC 600 V UL
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	For Flexible Conduit
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	W
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Loaded
CONTACT GENDER	Socket (Female)
CONTACT PLATING	Gold
CONTACT TYPE	Solder Cup
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Neoprene
LAYOUT	15
	Straight Plug
PLUG TYPE	
PLUG TYPE SHELL MATERIAL	Plastic
SHELL MATERIAL	Plastic

OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	15
NUMBER OF CAVITY #16	1
NUMBER OF CAVITY #20	14
SALT SPRAY	500 hour

## **PROJECT NAME:**

**PROJECT NUMBER:** 

PREPARED BY:

:



Eaton House 30 Pembroke Road Dublin 4, Eaton.com

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