

Eaton

UT0W6FC1626SWH

Female plug with flexible conduit backshell,
IP68/69K, 48 h salt spray, keying W;
UT0W6FC1626SWH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W6FC1626SWH
PRODUCT LENGTH/DEPTH	69.2 mm
PRODUCT HEIGHT	32.4 mm
PRODUCT WIDTH	32.4 mm
PRODUCT WEIGHT	37.8 g
COMPLIANCES	Overvoltage category III / pollution degree III UL 1977

CURRENT RATING	4 A IEC 4 A UL
ENVIRONMENTAL CONDITIONS	RoHS Flammability rating UL94 V0 REACH Fire & Smoke
ENVIRONMENTAL RESISTANCE	Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against basic bath Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against oil Resistant against gasoline Resistant against acid bath Resistant against mineral oil
TEST CURRENT	4 A UL 3 A CSA 4 A IEC
TEST VOLTAGE	250 V CSA 250 V UL 40 V IEC
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	For Flexible Conduit
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	W
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	26
PLATING	Nickel
PLUG TYPE	Straight Plug
SHELL MATERIAL	Zinc alloy
SHELL SIZE	16
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C



OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	26
NUMBER OF CAVITY #20	26
SALT SPRAY	48 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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