Eaton UT0W6FC1626SH

Female plug with flexible conduit backshell, IP68/69K, 48 h salt spray; UT0W6FC1626SH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W6FC1626SH
PRODUCT LENGTH/DEPTH	69.2 mm
PRODUCT HEIGHT	32.4 mm
PRODUCT WIDTH	32.4 mm
PRODUCT WEIGHT	37.8 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III



CURRENT RATING	4 A IEC
	4 A UL
ENVIRONMENTAL CONDITIONS	Fire & Smoke
	RoHS Flammability rating UL94
	V0
	REACH
ENVIRONMENTAL	Resistant against acid bath
	Resistant against oil
	Vibrations level 55-2000
	Hz, 15g per MIL-C-26482 l Resistant against gasoline
RESISTANCE	Resistant against basic
	bath
	Resistant against mineral oil
	Shock resistance 50g,
	11ms per MIL-C-26482 I
TEST CURRENT	4 A UL
	3 A CSA 4 A IEC
	40 V IEC
TEST VOLTAGE	250 V CSA
	250 V UL
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	For Flexible Conduit
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	N
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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