

Eaton UT061619SXH

Female plug IP68/69K, 48 h salt spray,
keying X; UT061619SXH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT061619SXH
PRODUCT LENGTH/DEPTH	25.3 mm
PRODUCT HEIGHT	32.4 mm
PRODUCT WIDTH	32.4 mm
PRODUCT WEIGHT	28.2 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	9 A IEC 9 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	Fire & Smoke RoHS Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 REACH Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	Resistant against oil Resistant against gasoline Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Shock resistance 30g, 18ms per NFF61030 Resistant against mineral oil Resistant against basic bath Shock resistance 50g, 11ms per MIL-C-26482 I Vibrations level 2g per NFF61030 Resistant against acid bath
TEST CURRENT	9 A IEC 9 A UL 6 A CSA
TEST VOLTAGE	500 V UL 150 V IEC 500 V CSA
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	X
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	19
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	19
NUMBER OF CAVITY #16	19
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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