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Eaton UT0W71419PH6

Male jam nut receptacle IP68/69K, 48 h salt spray; UT0W71419PH6

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W71419PH6
PRODUCT LENGTH/DEPTH	33.9 mm
PRODUCT HEIGHT	34.9 mm
PRODUCT WIDTH	34.9 mm
PRODUCT WEIGHT	42.4 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	5 A IEC
	5 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	REACH
	Fire & Smoke Flammability rating UL94 V0 RoHS
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 mineral oil Resistant against acid bath
	Resistant against oil Resistant against gasoline
TEST CURRENT	4 A CSA
	5 A UL 5 A IEC
TEST VOLTAGE	250 V CSA
	250 V UL 40 V IEC
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	19
PLATING	Nickel
SHELL MATERIAL	Zinc alloy
SHELL SIZE	14
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	19

NUMBER OF CAVITY #20	19
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



0000
 Eaton House
 30 Pembroke Road
 Dublin 4, 0000
 Eaton.com

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