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Eaton UT001619PXH

Male square flange receptacle IP67, 96 h salt spray, keying X; UT001619PXH

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT001619PXH
PRODUCT LENGTH/DEPTH	33.2 mm
PRODUCT HEIGHT	31 mm
PRODUCT WIDTH	31 mm
PRODUCT WEIGHT	27 g
COMPLIANCES	Overvoltage category III / pollution degree III UL 1977

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CURRENT RATING	9 A UL 9 A IEC
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	REACH Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 Fire & Smoke Flammability rating UL94 V0 RoHS
ENVIRONMENTAL RESISTANCE	Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against gasoline Resistant against mineral oil Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against oil Resistant against basic bath Resistant against acid bath Shock resistance 30g, 18ms per NFF61030 Vibrations level 2g per NFF61030
TEST CURRENT	9 A IEC 6 A CSA 9 A UL
TEST VOLTAGE	500 V UL 500 V CSA 150 V IEC
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	X
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Polyamide
LAYOUT	19
PLATING	Nickel
SHELL MATERIAL	Zinc alloy
SHELL SIZE	16
MATING CYCLES	500

OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Square Flange Receptacle
NUMBER OF CONTACTS	19
NUMBER OF CAVITY #16	19
SALT SPRAY	96 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



 Eaton House
30 Pembroke Road
Dublin 4, Eaton.com

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