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Eaton UT071492PWH

Male jam nut receptacle IP67, 48 h salt spray, keying W; UT071492PWH

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT071492PWH
PRODUCT LENGTH/DEPTH	33.9 mm
PRODUCT HEIGHT	34.9 mm
PRODUCT WIDTH	34.9 mm
PRODUCT WEIGHT	42.5 g
COMPLIANCES	Overvoltage category III / pollution degree III UL 1977

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CURRENT RATING	10 A UL 10 A IEC
FITTED WITH:	First mate last break capability(optional) Shielding Last mate first break capability(optional)
ENVIRONMENTAL CONDITIONS	Fire & Smoke REACH RoHS Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	Shock resistance 30g, 18ms per NFF61030 Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against gasoline Resistant against mineral oil Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against acid bath Resistant against oil Vibrations level 2g per NFF61030 Resistant against basic bath
TEST CURRENT	7 A CSA 10 A IEC 10 A UL
TEST VOLTAGE	150 V IEC 500 V UL 500 V CSA
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	W
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	92
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	12
NUMBER OF CAVITY #16	12
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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