

Eaton UT071492PH01

Male jam nut receptacle IP67, 96 h salt spray; UT071492PH01

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT071492PH01
PRODUCT LENGTH/DEPTH	33.9 mm
PRODUCT HEIGHT	34.9 mm
PRODUCT WIDTH	34.9 mm
PRODUCT WEIGHT	42.5 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III



CURRENT RATING	10 A IEC 10 A UL
FITTED WITH:	Last mate first break capability(optional) Shielding First mate last break capability(optional)
ENVIRONMENTAL CONDITIONS	RoHS Fire & Smoke REACH Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	Resistant against gasoline Resistant against basic bath Resistant against mineral oil Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against oil Vibrations level 2g per NFF61030 Resistant against acid bath Shock resistance 30g, 18ms per NFF61030
TEST CURRENT	10 A UL 7 A CSA 10 A IEC
TEST VOLTAGE	150 V IEC 500 V CSA 500 V UL
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	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	96 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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