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Eaton UT072238SYH

Female jam nut receptacle IP67, 48 h salt spray, keying Y; UT072238SYH

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT072238SYH
PRODUCT LENGTH/DEPTH	39 mm
PRODUCT HEIGHT	49.2 mm
PRODUCT WIDTH	49.2 mm
PRODUCT WEIGHT	99.5 g
COMPLIANCES	Overvoltage category III / pollution degree III UL 1977

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CURRENT RATING	5 A UL 6 A IEC
FITTED WITH:	First mate last break capability(optional) Last mate first break capability(optional) Shielding
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0 REACH Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 RoHS Fire & Smoke
ENVIRONMENTAL RESISTANCE	Resistant against mineral oil Resistant against basic bath Vibrations level 2g per NFF61030 Shock resistance 30g, 18ms per NFF61030 Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against gasoline Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against acid bath Resistant against oil
TEST CURRENT	3 A CSA 6 A IEC 5 A UL
TEST VOLTAGE	500 V CSA 500 V UL 150 V IEC
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	Y
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Polyamide
LAYOUT	38
PLATING	Nickel
SHELL MATERIAL	Zinc alloy

SHELL SIZE	22
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	38
NUMBER OF CAVITY #16	38
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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