

Eaton UT0W72461PWH

Male jam nut receptacle IP67, 48 h salt spray, keying W; UT0W72461PWH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W72461PWH
PRODUCT LENGTH/DEPTH	40.5 mm
PRODUCT HEIGHT	53.4 mm
PRODUCT WIDTH	53.4 mm
PRODUCT WEIGHT	127.2 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	3 A UL 3 A IEC
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS REACH Flammability rating UL94 V0 Fire & Smoke
ENVIRONMENTAL RESISTANCE	Resistant against basic bath Resistant against oil Resistant against mineral oil Resistant against acid bath Resistant against gasoline Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Shock resistance 50g, 11ms per MIL-C-26482 I
TEST CURRENT	3 A IEC 2 A CSA 3 A UL
TEST VOLTAGE	80 V IEC 250 V CSA 250 V UL
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	61
PLATING	Nickel
SHELL MATERIAL	Zinc alloy
SHELL SIZE	24
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C



RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	61
NUMBER OF CAVITY #20	61
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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