

Eaton UT0W72461PH6

Male jam nut receptacle IP68/69K, 48 h salt spray; UT0W72461PH6

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W72461PH6
PRODUCT LENGTH/DEPTH	40.5 mm
PRODUCT HEIGHT	53.4 mm
PRODUCT WIDTH	53.4 mm
PRODUCT WEIGHT	127.2 g
COMPLIANCES	Overvoltage category III / pollution degree III UL 1977

CURRENT RATING	3 A IEC 3 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	Fire & Smoke REACH Flammability rating UL94 V0 RoHS
ENVIRONMENTAL RESISTANCE	Resistant against basic bath Resistant against acid bath Resistant against oil Resistant against mineral oil Resistant against gasoline Shock resistance 50g, 11ms per MIL-C-26482 I Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I
TEST CURRENT	2 A CSA 3 A IEC 3 A UL
TEST VOLTAGE	80 V IEC 250 V UL 250 V CSA
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	IP68
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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