

Eaton UT0W7106PWH6

Male jam nut receptacle IP68/69K, 48 h salt spray, keying W; UT0W7106PWH6

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W7106PWH6
PRODUCT LENGTH/DEPTH	33.9 mm
PRODUCT HEIGHT	27 mm
PRODUCT WIDTH	27 mm
PRODUCT WEIGHT	25.4 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	7 A IEC 5 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	Fire & Smoke RoHS REACH Flammability rating UL94 V0
ENVIRONMENTAL RESISTANCE	Resistant against basic bath Resistant against gasoline Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against oil Resistant against mineral oil Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against acid bath
TEST CURRENT	5 A UL 4 A CSA 7 A IEC
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	IP68
INSERT MATERIAL	Polyamide
LAYOUT	6
PLATING	Nickel
SHELL MATERIAL	Zinc alloy
SHELL SIZE	10
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Jam Nut Receptacle



NUMBER OF CONTACTS	6
NUMBER OF CAVITY #20	6
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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