

Eaton UT0W72255PWH

Male jam nut receptacle IP67, 48 h salt spray, keying W; UT0W72255PWH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W72255PWH
PRODUCT LENGTH/DEPTH	39 mm
PRODUCT HEIGHT	49.2 mm
PRODUCT WIDTH	49.2 mm
PRODUCT WEIGHT	99.1 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	3 A UL 3 A IEC
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0 REACH Fire & Smoke RoHS
ENVIRONMENTAL RESISTANCE	Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against mineral oil Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against oil Resistant against basic bath Resistant against acid bath Resistant against gasoline
TEST CURRENT	3 A UL 2 A CSA 3 A IEC
TEST VOLTAGE	250 V CSA 80 V IEC 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	55
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	55
NUMBER OF CAVITY #20	55
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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