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Eaton UT0W71832PZH

Male jam nut receptacle IP67, 48 h salt spray, keying Z; UT0W71832PZH

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W71832PZH
PRODUCT LENGTH/DEPTH	33.9 mm
PRODUCT HEIGHT	41.3 mm
PRODUCT WIDTH	41.3 mm
PRODUCT WEIGHT	64.3 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

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CURRENT RATING	4 A UL
	4 A IEC
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	REACH
	Flammability rating UL94 V0
	Fire & Smoke
	RoHS
ENVIRONMENTAL RESISTANCE	Resistant against basic bath
	Resistant against mineral oil
ENVIRONMENTAL RESISTANCE	Resistant against gasoline
	Resistant against oil
	Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I
	Resistant against acid bath
ENVIRONMENTAL RESISTANCE	Shock resistance 50g, 11ms per MIL-C-26482 I
TEST CURRENT	4 A UL
	3 A CSA
	4 A IEC
TEST VOLTAGE	250 V UL
	50 V IEC
	250 V CSA
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	Z
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	32
PLATING	Nickel
SHELL MATERIAL	Zinc alloy
SHELL SIZE	18
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	32

NUMBER OF CAVITY #20	32
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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