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Eaton UT0W61626SYH02

Female plug IP68/69K, 96 h salt spray,
keying Y; UT0W61626SYH02

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PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT0W61626SYH02
PRODUCT LENGTH/DEPTH	25.3 mm
PRODUCT HEIGHT	32.4 mm
PRODUCT WIDTH	32.4 mm
PRODUCT WEIGHT	28.7 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

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CURRENT RATING	4 A IEC
	4 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS
	REACH
	Flammability rating UL94
	V0
ENVIRONMENTAL RESISTANCE	Fire & Smoke
	Resistant against oil
	Shock resistance 50g, 11ms per MIL-C-26482 I
	Resistant against mineral oil
ENVIRONMENTAL RESISTANCE	Resistant against acid bath
	Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I
	Resistant against basic bath
	Resistant against gasoline
TEST CURRENT	3 A CSA
	4 A UL
	4 A IEC
TEST VOLTAGE	250 V CSA
	40 V IEC
	250 V UL
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	Y
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	26
PLATING	Black Anodized
PLUG TYPE	Straight Plug
SHELL MATERIAL	Zinc alloy
SHELL SIZE	16
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	26

NUMBER OF CAVITY #20	26
SALT SPRAY	96 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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