

Eaton UT06104PWH

Male plug IP68/69K, 48 h salt spray, keying W; UT06104PWH

PRODUCT NAME	Eaton Souriau UTO series metal IP68/69k connector for intensive use
CATALOG NUMBER	UT06104PWH
PRODUCT LENGTH/DEPTH	33 mm
PRODUCT HEIGHT	21.8 mm
PRODUCT WIDTH	21.8 mm
PRODUCT WEIGHT	14.6 g
COMPLIANCES	UL 1977 Overvoltage category III / pollution degree III

CURRENT RATING	13 A IEC 10 A UL
FITTED WITH:	Last mate first break capability(optional) Shielding First mate last break capability(optional)
ENVIRONMENTAL CONDITIONS	Fire and smoke rating HL2 R22 and HL2 R23 following EN 45 545 Fire & Smoke REACH Flammability rating UL94 V0 RoHS
ENVIRONMENTAL RESISTANCE	Resistant against mineral oil Vibrations level 2g per NFF61030 Shock resistance 30g, 18ms per NFF61030 Vibrations level 55-2000 Hz, 15g per MIL-C-26482 I Resistant against gasoline Shock resistance 50g, 11ms per MIL-C-26482 I Resistant against acid bath Resistant against basic bath Resistant against oil
TEST CURRENT	13 A IEC 7 A CSA 10 A UL
TEST VOLTAGE	500 V CSA 150 V IEC 500 V UL
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	W
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	4



PLATING	Nickel
PLUG TYPE	Straight Plug
SHELL MATERIAL	Zinc alloy
SHELL SIZE	10
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	4
NUMBER OF CAVITY #16	4
SALT SPRAY	48 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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