

Eaton UTS6JC18MPN

Plastic plug, with cable gland backshell, 1 fiber contacts, IP68/69K; UTS6JC18MPN

PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS6JC18MPN
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	41.3 mm
PRODUCT WIDTH	41.3 mm
PRODUCT WEIGHT	48.6 g
COMPLIANCES	CSA-C22.2 No.182.3 (please contact us for more details) UL 1977 (please contact us for more details) IEC 61984 (please contact us for more details)



ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0
	REACH
	RoHS
	Fire and smoke rating I2F3 according to NFF 16101 and NFF 16102
	Fire & Smoke
	Resistant against acid bath
ENVIRONMENTAL RESISTANCE	Resistant against oil
	Resistant against mineral oil
	UV resistant, no degradation after 5 years of exposure in natural environment
	Resistant against basic bath
	Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz
	Resistant against gasoline
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	Sealing Gland
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT TYPE	Fiber Optic
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP68
INSERT MATERIAL	Polyamide
LAYOUT	MPO
PLUG TYPE	Straight Plug
SHELL MATERIAL	Plastic
SHELL SIZE	18
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	1
SALT SPRAY	500 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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