

Eaton UTG6187SN

Female plug, IP65; UTG6187SN

PRODUCT NAME	Eaton Souriau UTG series metal and plastic connector for heavy use
CATALOG NUMBER	UTG6187SN
PRODUCT LENGTH/DEPTH	23.9 mm
PRODUCT HEIGHT	40.8 mm
PRODUCT WIDTH	40.8 mm
PRODUCT WEIGHT	37 g



FITTED WITH:	Last mate first break capability
	First mate last break capability
	Layout with ground cavity
ENVIRONMENTAL CONDITIONS	REACH Flammability rating UL94 V0 RoHS
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP65
INSERT MATERIAL	Polyamide
LAYOUT	7
PLATING	Nickel
PLUG TYPE	Straight Plug
SHELL MATERIAL	Metal & Plastic
SHELL SIZE	18
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	7
NUMBER OF CAVITY #12	2
NUMBER OF CAVITY #16	5
SALT SPRAY	48 hour

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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