

Eaton UTGX6JC14E18SZ

Plug, with cable gland backshell, with 18 female solder contacts, IP68/69K in unmated conditions, keying Z;
UTGX6JC14E18SZ

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX6JC14E18SZ
PRODUCT LENGTH/DEPTH	71.5 mm
PRODUCT HEIGHT	34.6 mm
PRODUCT WIDTH	34.6 mm
PRODUCT WEIGHT	52 g

ENVIRONMENTAL CONDITIONS	REACH RoHS
BACKSHELL ANGLE	straight
BACKSHELL TYPE	Sealing Gland
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	Z
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Loaded
CONTACT GENDER	Socket (Female)
CONTACT TYPE	Solder Cup
COUPLING TYPE	1/3 Bayonet
LAYOUT	E18
PLUG TYPE	Straight Plug
SHELL MATERIAL	Metal & Plastic
SHELL SIZE	14
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	18
NUMBER OF CAVITY #20	18
SALT SPRAY	500 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:

3D

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