Specifications



Photo is representative

Eaton UTSX6JC147SSCR

Plug, with cable gland backshell, with 7 female screw contacts, IP68/69K; UTSX6JC147SSCR

General specifications

PRODUCT NAME	Eaton Souriau UTSX series plastic circular bayonet connector
CATALOG NUMBER	UTSX6JC147SSCR
PRODUCT LENGTH/DEPTH	71.5 mm
PRODUCT HEIGHT	34.6 mm
PRODUCT WIDTH	34.6 mm
PRODUCT WEIGHT	71 g
PRODUCT TYPE	Plastic circular bayonet connector

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Product specifications

ENVIRONMENTAL CONDITIONS	RoHS
BACKSHELL ANGLE	straight
BACKSHELL TYPE	Sealing Gland
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Delivered with the connector, mounted
CONTACT GENDER	Socket (Female)
CONTACT PLATING	Gold flash
CONTACT TYPE	Screw
COUPLING TYPE	1/3 Bayonet
LAYOUT	7
PLUG TYPE	Straight Plug
SHELL MATERIAL	Plastic
SHELL SIZE	14
MATING CYCLES	250
OPERATING TEMPERATURE - MAX	105 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	7
NUMBER OF CAVITY #16	7
SALT SPRAY	500 hour

Resources

3D MODELS	eaton-utsx-series-3d-models-utsx6jc147sscr.stp
DRAWINGS	UTSX0006AC.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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