

Eaton 8STA2X0635PN

Composite oval flange receptacle, no plating, with male PCB contacts;
8STA2X0635PN

PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA2X0635PN
PRODUCT LENGTH/DEPTH	23.1 mm
PRODUCT HEIGHT	22.4 mm
PRODUCT WIDTH	14.8 mm
PRODUCT WEIGHT	2.8 g



FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS REACH
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	PCB
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Peek
LAYOUT	35
SHELL MATERIAL	Composite
SHELL SIZE	6
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	175 °C
OPERATING TEMPERATURE - MIN	-55 °C
RECEPTACLE TYPE	Oval Flange Receptacle
NUMBER OF CONTACTS	5
NUMBER OF CAVITY #22D	5
SALT SPRAY	500 hour



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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