

Eaton 8STA1X0635PN

Composite in line receptacle, no plating,
with male contacts; 8STA1X0635PN

PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA1X0635PN
PRODUCT LENGTH/DEPTH	23.1 mm
PRODUCT HEIGHT	14.8 mm
PRODUCT WIDTH	14.8 mm
PRODUCT WEIGHT	2.6 g

FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	REACH RoHS
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Unloaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	Crimp
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	In-Line Receptacle
NUMBER OF CONTACTS	5
NUMBER OF CAVITY #22D	5
SALT SPRAY	500 hour



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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