

Eaton 8STA10635SN

Aluminium in line receptacle, Black Zinc Nickel plating, with female contacts;
8STA10635SN

PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA10635SN
PRODUCT LENGTH/DEPTH	23.1 mm
PRODUCT HEIGHT	14.8 mm
PRODUCT WIDTH	14.8 mm
PRODUCT WEIGHT	4.1 g

ENVIRONMENTAL CONDITIONS	RoHS REACH
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Unloaded
CONTACT GENDER	Socket (Female)
CONTACT PLATING	Gold
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Peek
LAYOUT	35
PLATING	Black Zinc Nickel
SHELL MATERIAL	Aluminium
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	48 hour



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

