



Eaton 8STA00201PN499

Aluminium oval flange receptacle, Black Zinc Nickel plating, with male contacts and M2 clinch nuts; 8STA00201PN499

□□□□

PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA00201PN499
PRODUCT LENGTH/DEPTH	16.1 mm
PRODUCT HEIGHT	20 mm
PRODUCT WIDTH	10.5 mm
PRODUCT WEIGHT	7.1 g

□□□□	
ENVIRONMENTAL CONDITIONS	RoHS REACH
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	A
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	1
PLATING	Black Zinc Nickel
SHELL MATERIAL	Aluminium
SHELL SIZE	2
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	175 °C
OPERATING TEMPERATURE - MIN	-55 °C
RECEPTACLE TYPE	Square Flange Receptacle
NUMBER OF CONTACTS	1
NUMBER OF CAVITY #16	1
SALT SPRAY	48 hour

□□

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
□□: