



Eaton 8STA70201SA

Aluminium jam nut receptacle, Black Zinc Nickel plating, with female contacts; 8STA70201SA

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PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA70201SA
PRODUCT LENGTH/DEPTH	16.1 mm
PRODUCT HEIGHT	18 mm
PRODUCT WIDTH	18 mm
PRODUCT WEIGHT	15.3 g

ENVIRONMENTAL CONDITIONS	REACH RoHS
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR ORIENTATION	A
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	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	Jam Nut Receptacle
NUMBER OF CONTACTS	1
NUMBER OF CAVITY #16	1
NUT MATERIAL	Aluminium
SALT SPRAY	48 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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