

Specifications

Eaton 8STA2F1235SB499

Catalog Number: 8STA2F1235SB499

Aluminium oval flange receptacle, Nickel plating, with female PCB contacts and M3 clinch nuts; 8STA2F1235SB499

General specifications



Product Name	Catalog Number
Eaton Souriau 8STA series lightweight miniature connector	8STA2F1235SB499
Product Length/Depth	33.5 mm
Product Height	35.2 mm
Product Width	24 mm
Product Weight	16.8 g

Product specifications

Resources

Fitted with:

Shielding

Environmental conditions

RoHS

REACH

Backshell type

Shrink Boot Adapter

Connector accessory option

Integrated with connector

Connector orientation

A

Connector type

Receptacle

Contact delivery

Loaded

Contact gender

Socket (Female)

Contact plating

Gold

Contact type

PCB

Coupling type

1/3 Bayonet

Degree of protection

IP67

Insert material

Peek

Layout

35

Plating

Nickel

Shell continuity

10.0

Shell material

Aluminium

Shell size
12

Mating cycles
500

Operating temperature - max
175 °C

Operating temperature - min
-55 °C

Receptacle type
Oval Flange Receptacle

Number Of Contacts
22

Number of cavity #22D
22

Salt spray
48 hour



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