

Eaton 8STA2F2424PC499

Catalog Number: 8STA2F2424PC499

Aluminium oval flange receptacle, Nickel plating, with male PCB contacts and M3 clinch nuts; 8STA2F2424PC499

General specifications



Product Name

Eaton Souriau 8STA series lightweight miniature connector

Catalog Number

8STA2F2424PC499

Product Length/Depth

33.5 mm

Product Height

55.8 mm

Product Width

43.3 mm

Product Weight

45.7 g

Fitted with:

Shielding

Environmental conditions

REACH

RoHS

Backshell type

Shrink Boot Adapter

Connector accessory option

Integrated with connector

Connector orientation

A

Connector type

Receptacle

Contact delivery

Loaded

Contact gender

Pin (Male)

Contact plating

Gold

Contact type

PCB

Coupling type

1/3 Bayonet

Degree of protection

IP67

Insert material

Peek

Layout

24

Plating

Nickel

Shell continuity

10.0

Shell material

Aluminium

Shell size

24

Mating cycles

500

Operating temperature - max

175 °C

Operating temperature - min

-55 °C

Receptacle type

Oval Flange Receptacle

Number Of Contacts

24

Number of cavity #12

12

Number of cavity #16

12

Salt spray

48 hour



Eaton Corporation plc

Eaton House

30 Pembroke Road

Dublin 4, Ireland

Eaton.com

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