

Eaton 8STA22444PB499

Catalog Number: 8STA22444PB499

Aluminium oval flange receptacle, Black Zinc Nickel plating, with male PCB contacts and M3 clinch nuts; 8STA22444PB499

General specifications



Product Name

Eaton Souriau 8STA series lightweight miniature connector

Catalog Number

8STA22444PB499

Product Length/Depth

33.5 mm

Product Height

55.8 mm

Product Width

43.3 mm

Product Weight

32.4 g

Fitted with:

Shielding

Environmental conditions

REACH

RoHS

Connector accessory option

No backshell possibility

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

44

Plating

Black Zinc 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

8

Number of cavity #16

4

Number of cavity #4

4

Salt spray

48 hour



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