

# Eaton 8STA20201PN499

Catalog Number: 8STA20201PN499

Aluminium oval flange receptacle, Black Zinc Nickel plating, with male PCB contacts and M2 clinch nuts; 8STA20201PN499

## General specifications

Product Name	Catalog Number
Eaton Souriau 8STA series lightweight miniature connector	8STA20201PN499
Product Length/Depth	16.1 mm
Product Height	Product Width
20 mm	10.5 mm
Product Weight	7.1 g

## Product specifications

## Resources

### 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

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

Oval Flange Receptacle

Number Of Contacts

1

Number of cavity #16

1

Salt spray

48 hour



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