

# Eaton 8STA70201PA

Catalog Number: 8STA70201PA

Aluminium jam nut receptacle, Black Zinc Nickel plating, with male contacts; 8STA70201PA

## General specifications

Product Name	Catalog Number
Eaton Souriau 8STA series lightweight miniature connector	8STA70201PA
	Product Length/Depth
	16.1 mm
Product Height	Product Width
18 mm	18 mm
Product Weight	
7.9 g	

## Product specifications

## Resources

### Environmental conditions

REACH

RoHS

### Connector accessory option

No backshell possibility

### Connector orientation

A

### Connector type

Receptacle

### Contact delivery

Unloaded

### Contact gender

Pin (Male)

### 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



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