# Eaton 8STA0F1635SA

# Catalog Number: 8STA0F1635SA

Aluminium oval flange receptacle, Nickel plating, with female contacts; 8STA0F1635SA

# General specifications

Product Name	Catalog Number
Eaton Souriau 8STA series lightweight	8STA0F1635SA
miniature connector	Product Length/Depth 33.5 mm
Product Height	Product Width
41.4 mm	30.3 mm
Product Weight 33.3 g	





# Product specifications

### Fitted with:

Shielding

Environmental conditions

RoHS REACH

### Backshell type

Shrink Boot Adapter

Connector accessory option

Integrated with connector

# Connector orientation

А

# Connector type

Receptacle

#### Contact delivery

Unloaded

#### Contact gender

Socket (Female)

### Contact plating

Gold

# Contact type

Crimp

# Coupling type

1/3 Bayonet

# Degree of protection

IP67

#### Insert material

Peek

# Layout

35

# Plating

Nickel

# Shell continuity

10.0

# Shell material

Aluminium

# Resources

# Shell size

16

Mating cycles

500

Operating temperature - max 175 °C

Operating temperature - min

-55 °C

Receptacle type Square Flange Receptacle

Number Of Contacts

55

Number of cavity #22D

55

Salt spray

48 hour



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com © 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia