

# Eaton 8D0L23F53PA

Catalog Number: 8D0L23F53PA

Aluminium square flange receptacle, Nickel plating, with male long PCB contacts, keying A; 8D0L23F53PA

General specifications



Product Name	Catalog Number
Eaton Souriau 8D PCB series MIL-DTL-38999 series III PC tail version connectors	8D0L23F53PA
Product Height	Product Length/Depth
42 mm	34.84 mm
Product Weight	Product Width
49 g	42 mm

## Product specifications

### Fitted with:

Shielding

### Number Of Poles

### Connector orientation

A

### Connector type

### Contact delivery

Not delivered

### Contact gender

Pin (Male)

### Contact plating

### Contact type

### Coupling type

### Degree of protection

IP67

### Layout

53

### Plating

Nickel

### Shell material

### Shell size

23

### Mating cycles

500

### Operating temperature - max

200 °C

### Operating temperature - min

-65 °C

### Receptacle type

Square Flange Receptacle

### Number of cavity #20

53

### PCB diameter

0.5 mm

## Resources

### 3D models

[8D0L23F53PN\\_NOT-LISTED.stp](#)

Salt spray

48 hour

Working voltage (Vrms)

1800 V



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