

# Eaton 8D015Z05SE

Catalog Number: 8D015Z05SE

Aluminium square flange receptacle, black zinc nickel plating, with female contacts, polarization E; 8D015Z05SE

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Souriau D38999 SIII / 8D series milaero connectors	8D015Z05SE
<b>Product Height</b>	<b>Product Length/Depth</b>
31 mm	34.12 mm
<b>Product Weight</b>	<b>Product Width</b>
24 g	31 mm

## Product specifications

### Fitted with:

Shielding

### Connector orientation

E

### Connector type

Receptacle

### Contact delivery

Unloaded

### Contact gender

Socket (Female)

### Contact plating

Gold

### Contact type

Crimp

### Coupling type

Thread

### Degree of protection

IP67

### Layout

05

### Plating

Black Zinc Nickel

### Shell continuity

2.5

### Shell material

Aluminium

### Shell size

15

### Mating cycles

500

### Operating temperature - max

200 °C

### Operating temperature - min

-65 °C

### Receptacle type

## Resources

### Drawings

8d015z05se-c.pdf

Square Flange Receptacle

Number Of Contacts

5

Number of cavity #16

5

Salt spray

500 hour

Working voltage (Vrms)

2300 V



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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