

Eaton 8D0C25TT24SN

Catalog Number: 8D0C25TT24SN

Titanium square flange receptacle, no plating, with female short PCB contacts, keying N; 8D0C25TT24SN

General specifications



Product Name	Catalog Number
Eaton Souriau 8D PCB series MIL-DTL- 38999 series III PC tail version connectors	8D0C25TT24SN
Product Length/Depth	34.4 mm
Product Height	Product Width
46 mm	46 mm
Product Weight	
127 g	

Product specifications

Resources

Fitted with:

Shielding

Connector orientation

N

Connector type

Contact delivery

Loaded

Contact gender

Socket (Female)

Contact plating

Contact type

Coupling type

Degree of protection

IP67

Layout

24

Plating

Nickel

Shell material

Shell size

25

Mating cycles

500

Operating temperature - max

200 °C

Operating temperature - min

-65 °C

Receptacle type

Square Flange Receptacle

Number Of Contacts

24

Number of cavity #12

12

Number of cavity #16

2

PCB diameter

0.5 mm

Salt spray

500 hour

Working voltage (Vrms)

1800 V



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](https://www.eaton.com/socialmedia)