Eaton 8D0C25TT37SC

Catalog Number: 8D0C25TT37SC

Titanium square flange receptacle, no plating, with female short PCB contacts, keying C; 8D0C25TT37SC

General specifications

126 g

Product Name	Catalog Number
Eaton Souriau 8D PCB series MIL-DTL-	8D0C25TT37SC
38999 series III PC tail version	Product Length/Depth
connectors	34.4 mm
	0 1 .4 mm
Product Height	Product Width
46 mm	46 mm
Product Weight	





Product specifications

Fitted with:

Shielding

Connector orientation

С

Connector type

Contact delivery

Loaded

Contact gender

Socket (Female)

Contact plating

Contact type

Coupling type

Degree of protection IP67

Layout

37

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

37

Number of cavity #16

37

PCB diameter

0.5 mm

Resources

Salt spray

500 hour

Working voltage (Vrms)

2300 V



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

Eaton is a registered trademark.

Eaton.comAll other trademarks are© 2024 Eaton. All Rightsproperty of their respectiveReserved.owners.



Eaton.com/socialmedia