# DTS26G19-35SA [V001] - ACTIVE

### DEUTSCH | DEUTSCH 38999 Series III

TE Internal #: YDTS26G19-35SAV001

DEUTSCH 38999 Series III, Standard Circular Connectors, Cable-to-

Panel, 66 Position, Sealable, Wire & Cable, 5A Contact Current

Rating (Max), Signal

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors > D38999: Straight Plug, 19-35 Insert



Connector System: Cable-to-Panel

Number of Positions: 66

Sealable: Yes

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 5 A

All D38999: Straight Plug, 19-35 Insert (86)

### **Features**

### **Product Type Features**

Product Type	Connector
Connector System	Cable-to-Panel
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Plug
Shell Type	Straight Plug
Configuration Features	
Number of Positions	44

Number of Positions	66
Number of Power Positions	0
Number of Signal Positions	66
Contacts Preloaded	Yes

### **Body Features**

Shell Plating Material	Space-Grade Electroless
Shell Base Material	Aluminum
Circular Connector Insulation Material Type	Hard Dielectric/Silicone
Hermetically Sealed	No



#### **Contact Features**

Contact Current Rating (Max)	5 A
Contact Layout Arrangement	19 – 35
Circular Connector Contact Type	Socket

### Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Polarization Code	A
Mating Alignment Type	Keyed
Mating Retention	With

### **Housing Features**

Circular Connector Shell Size	19
Alignment Keyed	Clocking

### **Dimensions**

Wire Size	$.0833 \text{ mm}^2$

### **Usage Conditions**

### Operation/Application

Circuit Application	Signal
Shielded	No

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU  EU ELV Directive 2000/53/EC  Compliant with Exemptions  China RoHS 2 Directive MIIT Order No 32, 2016  Restricted Materials Above Threshold  EU REACH Regulation (EC) No. 1907/2006  Current ECHA Candidate List: JUL 2021 (219)  Candidate List Declared Against: JUL 2021 (219)  SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy)  Decamethylcyclopentasiloxane (D5) (5% in Insert subassembly)  Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling, Recycle fipossible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.		
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Halogen Content

Not Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**

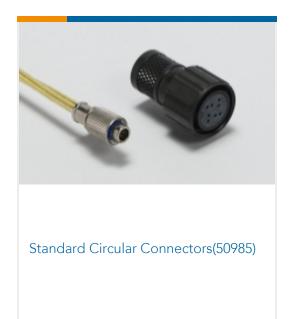


TE Part # CAT-D38999-DTS3P D38999: Square Flange, 19-35 insert



TE Part # CAT-D38999-DTS120 D38999: Jam Nut, 19-35 Insert

# Also in the Series | DEUTSCH 38999 Series III



# Customers Also Bought

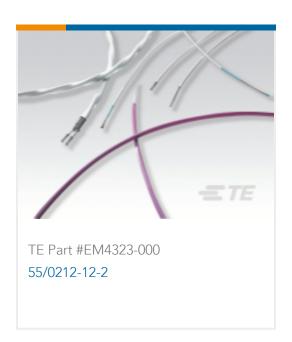






















### **Documents**

**Product Drawings** 

**PLUG ASSY** 

English

Datasheets & Catalog Pages

DEUTSCH MIL-DTL-38999 CIRCULAR CONNECTORS

English

#### **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: D38999/26GF35SA