

# DTS26G19-35SC [V001] ✓ ACTIVE

DEUTSCH | DEUTSCH 38999 Series III

TE Internal #: YDTS26G19-35SCV001

DEUTSCH 38999 Series III, Standard Circular Connectors, Cable-to-Panel, 66 Position, Sealable, Wire & Cable, 5A Contact Current Rating (Max), Signal

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Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Cable-to-Panel**

Number of Positions: **66**

Sealable: **Yes**

Connector & Contact Terminates To: **Wire & Cable**

Contact Current Rating (Max): **5 A**

## 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	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	C
Mating Alignment Type	Keyed
Mating Retention	With

### Housing Features

Circular Connector Shell Size	19
Alignment Keyed	Clocking

### Dimensions

Wire Size	.08 – .33 mm <sup>2</sup>
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### Usage Conditions

Operating Temperature Range	-65 – 175 °C[-85 – 347 °F]
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### 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	Compliant with Exemptions
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	<p>Current ECHA Candidate List: JUN 2020 (209)</p> <p>Candidate List Declared Against: JUN 2020 (209)</p> <p>SVHC &gt; Threshold:</p> <p>Pb (1.2% in Contact Lead-Copper Alloy)</p> <p>Decamethylcyclopentasiloxane (D5) (5% in Insert subassembly)</p> <p><b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>
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



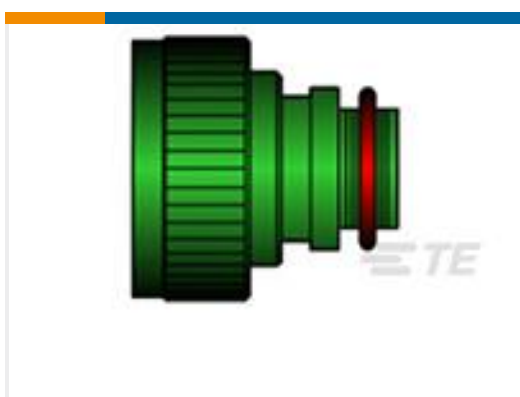
TE Part # CAT-D38999-DTS12G  
D38999: Jam Nut, 19-35 Insert

### Also in the Series | DEUTSCH 38999 Series III



Standard Circular Connectors(33079)

### Customers Also Bought



TE Part #661269-000  
TXR21AB00-1605AI



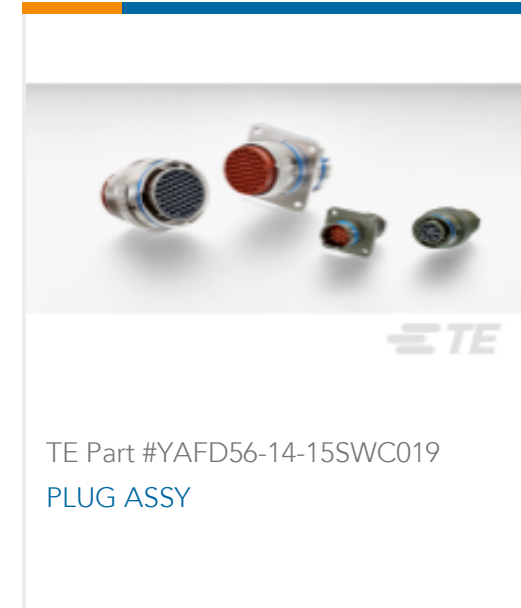
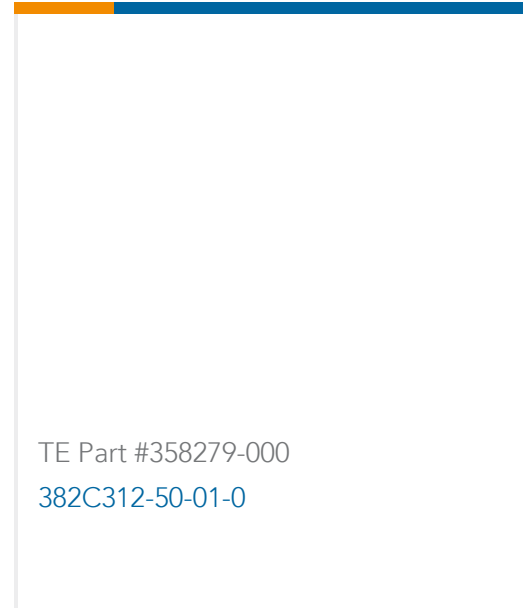
TE Part #ZPF000000000001261  
097-0267-16 A1267



TE Part #ZPF0000000000035089  
983-6KE 08-98 SN



TE Part #CS8624-000  
BSTS-15X4FR/NM



## Documents

### Product Drawings

[PLUG ASSY](#)

English

### Datasheets & Catalog Pages

[DEUTSCH MIL-DTL-38999 CIRCULAR CONNECTORS](#)

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