

DTS26W21-11SN [V001]

✓ ACTIVE

DEUTSCH | DEUTSCH 38999 Series III, DEUTSCH 38999

TE Internal #: YDTS26W21-11SNV001

11 Position Circular Connector, Cable-to-Panel, Sealable, Wire & Cable, Power, Panel Mount, Cadmium, O.D., Aluminum 6061-T6, N Code

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Connectors > Circular Connectors > Standard Circular Connectors > D38999: Straight Plug, 21-11 Insert



Number of Positions: 11
Connector System: Cable-to-Panel
Sealable: Yes
Connector & Contact Terminates To: Wire & Cable
Contact Current Rating (Max): 23 A

[All D38999: Straight Plug, 21-11 Insert \(17\)](#)

Features

Product Type Features

Connector Product Type	Connector Assembly
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	11
Number of Power Positions	11
Number of Signal Positions	0
Contacts Preloaded	No

Body Features

Shell Plating Material	Cadmium, O.D.
Shell Base Material	Aluminum 6061-T6
Circular Connector Insulation Material Type	Hard Dielectric/Silicone
Hermetically Sealed	No



Contact Features

Contact Current Rating (Max)	23 A
Reverse Gender	No
Contact Layout Arrangement	21 – 11
Circular Connector Contact Type	Socket

Mechanical Attachment

Connector Mounting Type	Panel Mount
Polarization Code	N
Mating Alignment Type	Keyed
Mating Retention	With

Housing Features

Circular Connector Shell Size	21
Alignment Keyed	Clocking

Dimensions

Wire Size	14 – 12 AWG
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Usage Conditions

Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]
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Operation/Application

Circuit Application	Power
Shielded	Yes

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Cd (1.52% in Plating) Pb (1.2% in Contact Lead-Copper Alloy) Decamethylcyclopentasiloxane (D5) (5% in Insert subassembly) <small>Article Safe Usage Statements:</small>













Use personal protective equipment as required. 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.

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

 <p>TE Part # 70H1-21-17-1-B 70H1-21-17-1-B</p>	 <p>TE Part # EK4788-000 70H1-21-14-1-B</p>	 <p>TE Part # CAT-D38999-DTS15Q Jam Nut: D38999, 21-11 Insert</p>	 <p>TE Part # 70H1-21-10-1-B 70H1-21-10-1-B</p>
 <p>TE Part # 70H1-21-15-1-B 70H1-21-15-1-B</p>	 <p>TE Part # EK3749-000 70H1-21-16-1-B</p>	 <p>TE Part # CAT-D38999-DTS7D D38999: Square Flange, 21-11 insert</p>	 <p>TE Part # 70H1-21-12-1-B 70H1-21-12-1-B</p>
 <p>TE Part # 70H1-21-13-1-B 70H1-21-13-1-B</p>	 <p>TE Part # 70H1-21-20-1-B 70H1-21-20-1-B</p>		

Also in the Series | [DEUTSCH 38999 Series III](#)



Standard Circular Connectors(2555)

Also in the Series | **DEUTSCH 38999**



Standard Circular Connectors(2555)

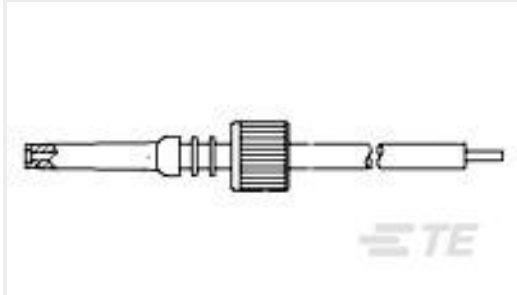
Customers Also Bought



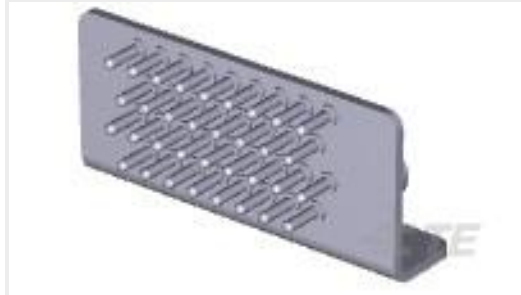
TE Part #320567
TERMINAL,PIDG R 12-10 6



TE Part #201580-1
SKT CONT ASSY,TYPE II



TE Part #867893-2
LGH-1/2L LEAD ELECT MLD YEL



TE Part #204814-1
GROUNDING CONN. 34 POS. ASY.



TE Part #5-1618398-0
EV100AAANA=CONTACTOR, SPST-NO 9-36Vdc



TE Part #CAT-D38999-DTS23X
D38999: Straight Plug, 17-06 Insert



TE Part #CQ96143001
C7X-23A914XK18A-0CK9500



TE Part #YDTS26W21-11PNV001
PLUG ASSY



TE Part #YDTS26W17-35SNV001
PLUG ASSY



Documents

Product Drawings

PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_YDTS26W21-11SNV001_99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_YDTS26W21-11SNV001_99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_YDTS26W21-11SNV001_99.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

DEUTSCH DTS Series Connectors for 38999 QRG

English