

DTS26F13-98SN [V001] ✓ ACTIVE

DEUTSCH | DEUTSCH 38999 Series III, DEUTSCH 38999

TE Internal #: YDTS26F13-98SNV001

10 Position Circular Connector, Cable-to-Panel, Sealable, Wire & Cable, Signal, Panel Mount, Electroless Nickel, Aluminum, DEUTSCH 38999 Series III

[View on TE.com >](#)



Connectors > Circular Connectors > Standard Circular Connectors > Straight Plug: D38999, 13-98 Insert, Electroless Nickel Plating



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

Connector Mounting Type: **Panel Mount**

Number of Positions: **10**

Sealable: **Yes**

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

[All Straight Plug: D38999, 13-98 Insert, Electroless Nickel Plating \(6\)](#)

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	10
Number of Power Positions	0
Number of Signal Positions	10
Contacts Preloaded	No

Body Features

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



Contact Features

Contact Current Rating (Max)	7.5 A
Reverse Gender	No
Contact Layout Arrangement	13 – 98
Circular Connector Contact Type	Socket

Mechanical Attachment

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

Housing Features

Circular Connector Shell Size	13
Alignment Keyed	Clocking

Dimensions

Wire Size	24 – 20 AWG
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Usage Conditions

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

Circuit Application	Signal
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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	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy) Decamethylcyclpentasiloxane (D5) (5% in Insert subassembly)

Article Safe Usage Statements:



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



TE Part # YDTS23Y13-98XNV001
HERM RECP



TE Part # YDTS21N13-98PNV001
HERM RECP



TE Part # YDTS21H13-98PNV001
HERM RECP



TE Part # YDTS21Y13-98PNV001
HERM RECP



TE Part # YDTS32F13RV0010000
DTS CAP ASSY, NICKEL, SIZE 13 PLUG



TE Part # YDTS32T13RV0010000
CAP ASSEMBLY



TE Part # YDTS21H13-98CNV001
HERM RECP



TE Part # YDTS20N13-98CNV001
HERM RECP



TE Part # YDTS23N13-98CNV001
HERM RECP



TE Part # YDTS23N13-98PNV001
HERM RECP



TE Part # YDTS21Y13-98CNV001
HERM RECP



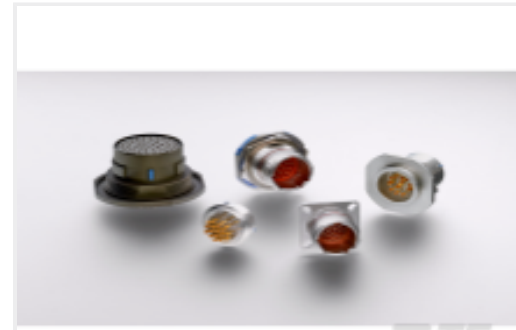
TE Part # YDTS24Y13-98CNV001
HERM RECP



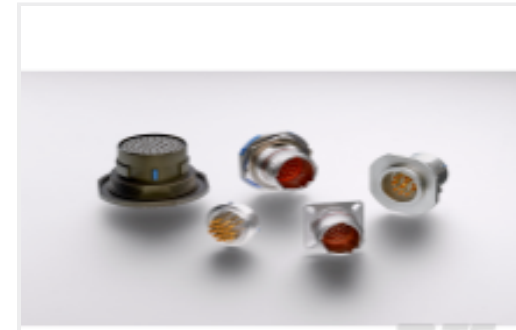
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HERM RECP




TE Part # YDTS23H13-98PNV001
HERM RECP




TE Part # YDTS20Y13-98PNV001
HERM RECP



TE Part # YDTS24Y13-98PNV001
HERM RECP




TE Part # YDTS32Z13RV0010000
CAP ASSEMBLY



TE Part # YDTS32Z13NV0010000
CAP ASSEMBLY




TE Part # YDTS32F13NV0010000
DUST COVER ASSEM




TE Part # YDTS24N13-98CNCV001
HERM RECP

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



Standard Circular Connectors(497)

Also in the Series | **DEUTSCH 38999**



Standard Circular Connectors(497)

Customers Also Bought



TE Part #CN1021-000
D-436-37-COLD



TE Part #YD369-B99-NP000000
369 9 WAY PANEL MNT REC, NO CONTACTS,PIN



TE Part #5-446405-1
AMPLIMITE PLUG ASY,SZ 4,COAX 8C8



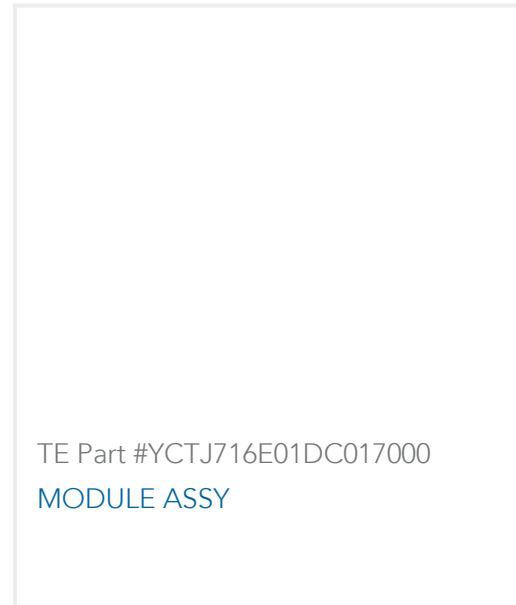
TE Part #1-770246-0
UMNL II PIN AUNIPHZ LP 12-10



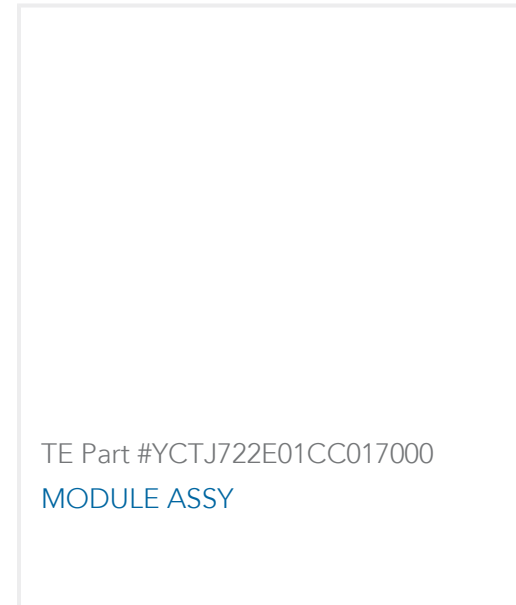
TE Part #YCTJ720E01BC017000
MODULE ASSY



TE Part #YDIV46E21-35SNV001
PLUG ASSY



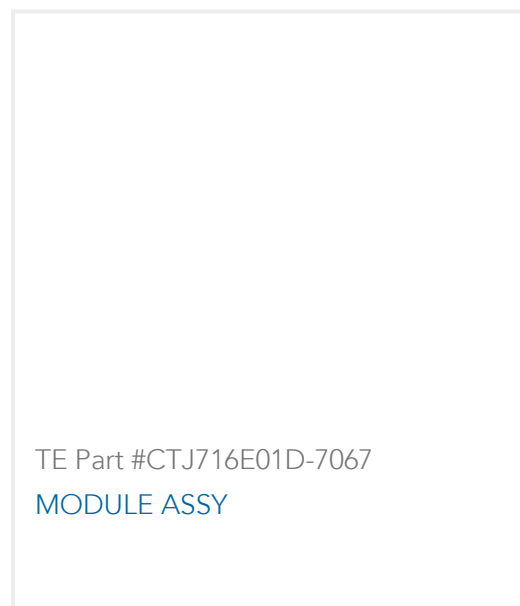
TE Part #YCTJ716E01DC017000
MODULE ASSY



TE Part #YCTJ722E01CC017000
MODULE ASSY



TE Part #YDIV46E21-35SAV001
PLUG ASSY



TE Part #CTJ716E01D-7067
MODULE ASSY

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_YDTS26F13-98SNV001_99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_YDTS26F13-98SNV001_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_YDTS26F13-98SNV001_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 MIL-DTL-38999 CIRCULAR CONNECTORS](#)

English

[DEUTSCH DTS Series Connectors for 38999 QRG](#)

English

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