DTS26F15-19SN [V001] ✔ ACTIVE

DEUTSCH | DEUTSCH 38999, DEUTSCH 38999 Series III

TE Internal #: YDTS26F15-19SNV001

Cable-to-Panel, 19 Position, Sealable, Wire & Cable, Signal, Panel Mount, Electroless Nickel, DEUTSCH 38999 Series III, Standard Circular Connectors

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors > Straight Plug: D38999, 15-19 Insert, Electroless Nickel Plating



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

Connector Mounting Type: **Panel Mount**

Number of Positions: **19**

Sealable: **Yes**

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

All Straight Plug: D38999, 15-19 Insert, Electroless Nickel Plating (23)

Features

Product Type Features

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	19
Number of Power Positions	0
Number of Signal Positions	19
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	15 – 19
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	15
Alignment Keyed	Clocking

Dimensions

Wire Size	24 – 20 AWG

Usage Conditions

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

Operation/Application

Circuit Application	Signal

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) 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 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 applicable 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-DTS1N
Square Flange Receptacle, 15-19 Insert, D38999



TE Part # CAT-D38999-DTS10C
D38999: Jam Nut, 15-19 Insert, Electroless Nickel Plating



TE Part # YDTS20Y15-19PNV001
HERM RECP



TE Part # YDTS24Y15-19PNV001
HERM RECP



TE Part # YDTS32F15NV0010000
DUST COVER ASSEM



TE Part # YDTS32F15RV0010000
DTS CAP ASSY, NICKEL, SIZE 15 PLUG



TE Part # YDTS32T15NV0010000
CAP ASSEMBLY



TE Part # YDTS32W15NV0010000
DUST COVER ASSEM



TE Part # YDTS32W15RV0010000
DUST COVER ASSEM



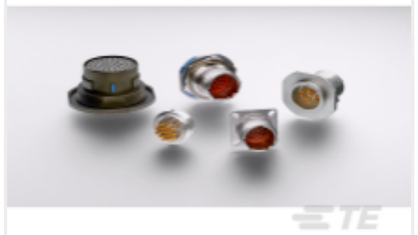
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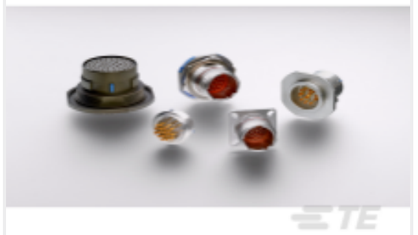
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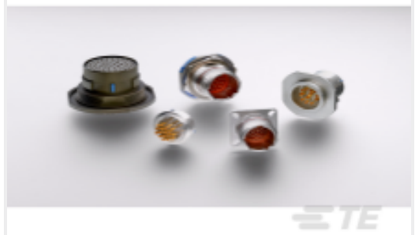
TE Part # YDTS21H15-19CNV001
HERM RECP



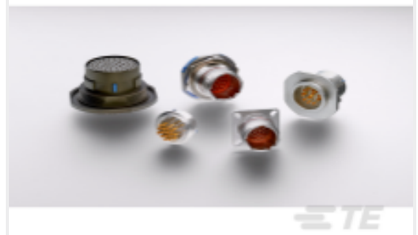
TE Part # YDTS21H15-19PNV001
HERM RECP



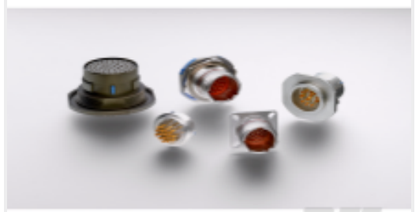
TE Part # YDTS21H15-19XNV001
HERM RECP



TE Part # YDTS23H15-19CNV001
HERM RECP



TE Part # YDTS23H15-19PNV001
HERM RECP



TE Part # YDTS23H15-19XNV001
HERM RECP



TE Part # YDTS20H15-19CN0000
HERM RECP



TE Part # YDTS20H15-19PN0000
HERM RECP



TE Part # YDTS20H15-19XN0000
HERM RECP

Also in the Series | DEUTSCH 38999



Standard Circular Connectors(2575)

Also in the Series | DEUTSCH 38999 Series III

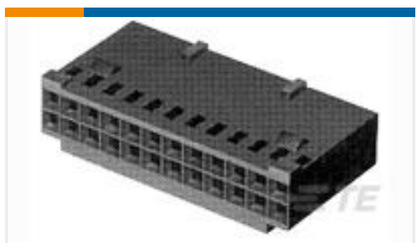


Standard Circular Connectors(9180)

Customers Also Bought



TE Part #193844-1
Strip Pin and Socket Contacts, Type III, LP



TE Part #1-87631-6
20 MODIV HSG DR MRKD .100 POL



TE Part #6-87523-9
MOD IV RECP LP LF



TE Part #YDTS26F09-98SNV001
PLUG ASSY



TE Part #YDTS26F15-19PNV001
Straight Plug: D38999, 15-19 Insert, Electroless Nickel Plating



TE Part #696423-3
TERMINAL,PIDG PVF2 R,16-14, 6



TE Part #YDTS32W25NV0010000
DUST COVER ASSEM



TE Part #969593-000
TTMS-6.4-9

Documents

Product Drawings

PLUG ASSY

English

Datasheets & Catalog Pages

DEUTSCH DTS Series Connectors for 38999 QRG

English