

DTS26F15-05SN [V001] ✓ ACTIVE

DEUTSCH | DEUTSCH 38999, DEUTSCH 38999 Series III

TE Internal #: YDTS26F15-05SNV001

Standard Circular Connectors, Cable-to-Panel, 5 Position, Sealable, Wire & Cable, Power, Panel Mount, Electroless Nickel, DEUTSCH 38999 Series III

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Connectors > Circular Connectors > Standard Circular Connectors > Straight Plug: D38999, 15-05 Insert, Electroless Nickel Plating



Connector System: Cable-to-Panel
Connector Mounting Type: Panel Mount
Number of Positions: 5
Sealable: Yes
Connector & Contact Terminates To: Wire & Cable

[All Straight Plug: D38999, 15-05 Insert, Electroless Nickel Plating \(17\)](#)

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	5
Number of Power Positions	5
Number of Signal Positions	0
Contacts Preloaded	No

Body Features

Shell Plating Material	Electroless Nickel
Shell Base Material	Aluminum 6061-T6
Circular Connector Insulation Material Type	Hard Dielectric/Silicone
Hermetically Sealed	No



Contact Features

Contact Current Rating (Max)	13 A
Reverse Gender	No
Contact Layout Arrangement	15 - 5
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	15
Alignment Keyed	Clocking

Dimensions

Wire Size	.52 - 1.31 mm ²
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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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy) Decamethylcyclopentasiloxane (D5) (5% in Insert subassembly) Article Safe Usage Statements:



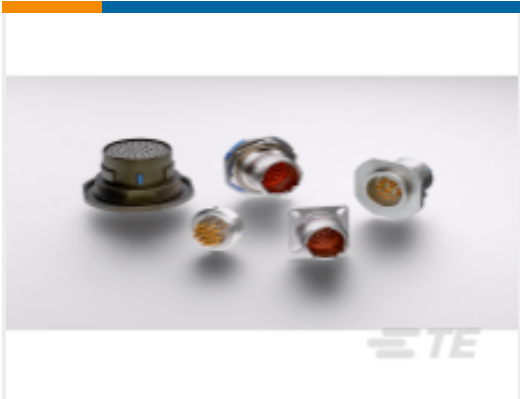
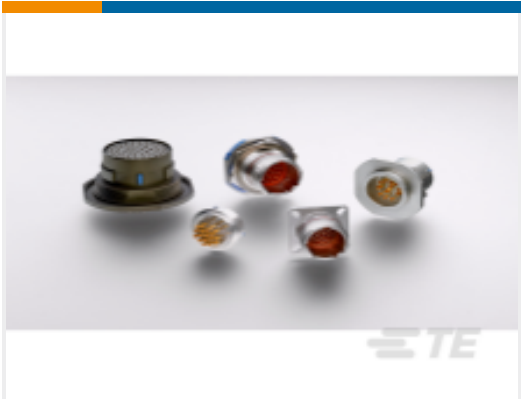
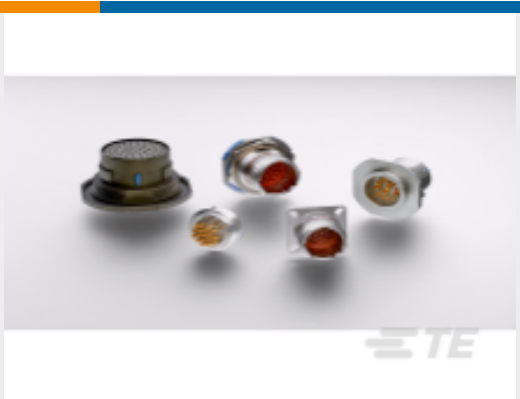
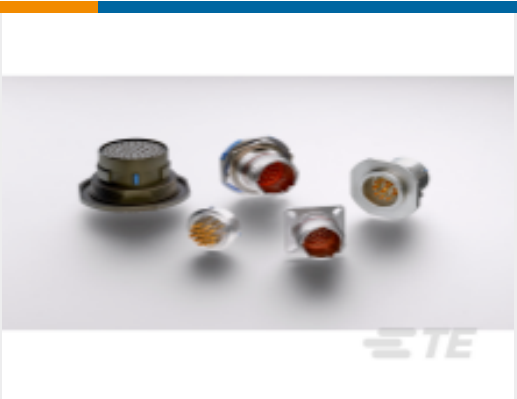
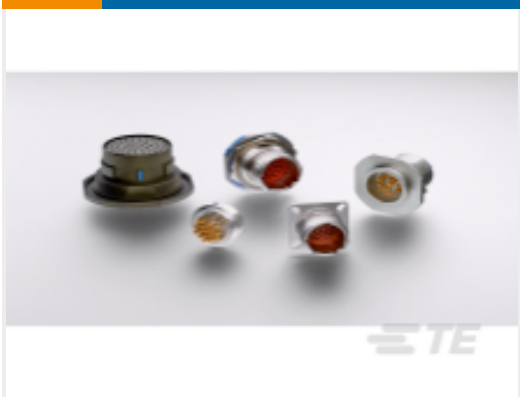
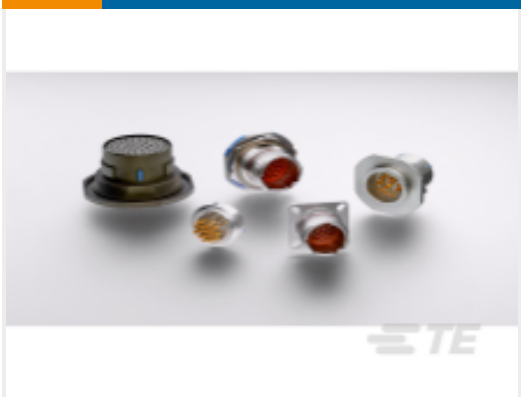
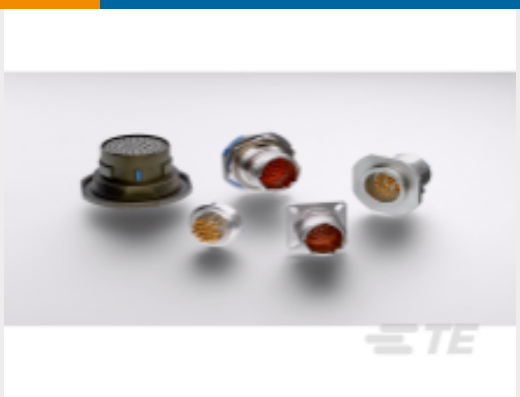
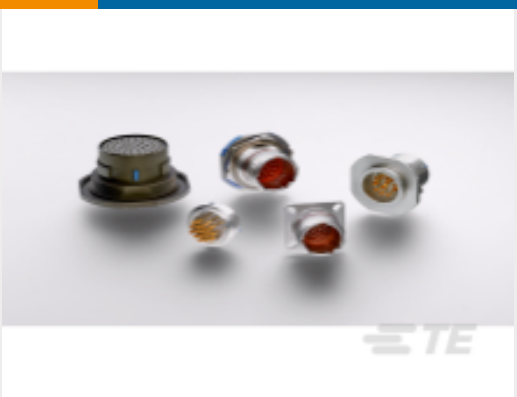
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

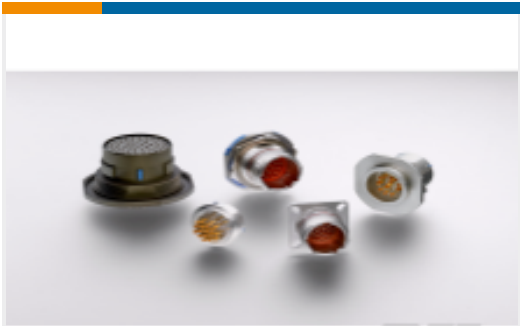
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

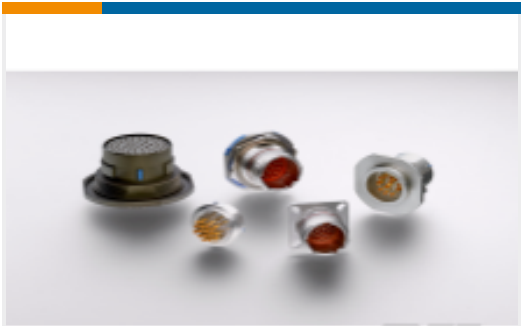
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-DTS9Z D38999: Jam Nut, 15-05 Insert	 TE Part # CAT-D38999-DTS1Q D38999: Square Flange, 15-05 insert	 TE Part # YDTS23H15-05CNV001 HERM RECP	 TE Part # YDTS23H15-05PNV001 HERM RECP
 TE Part # YDTS23H15-05XNV001 HERM RECP	 TE Part # YDTS21N15-05CNV001 HERM RECP	 TE Part # YDTS21N15-05PNV001 HERM RECP	 TE Part # YDTS21N15-05XNV001 HERM RECP
 TE Part # YDTS21Y15-05CNV001 HERM RECP	 TE Part # YDTS21Y15-05PNV001 HERM RECP	 TE Part # YDTS21Y15-05XNV001 HERM RECP	 TE Part # YDTS23N15-05CNV001 HERM RECP



TE Part # YDTS23N15-05PNV001
HERM RECP



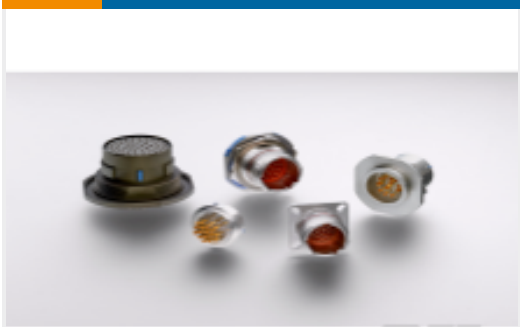
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HERM RECP



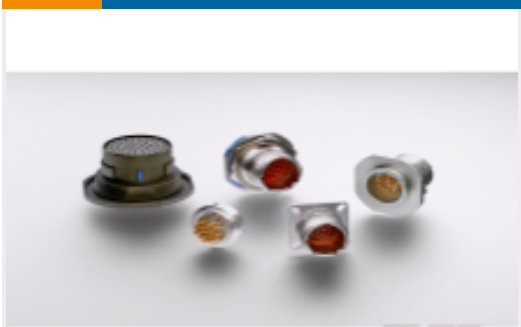
TE Part # YDTS24N15-05CNV001
HERM RECP



TE Part # YDTS24N15-05PNV001
HERM RECP



TE Part # YDTS24N15-05XNV001
HERM RECP



TE Part # YDTS24Y15-05CNV001
HERM RECP



TE Part # YDTS24Y15-05XNV001
HERM RECP

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



[Standard Circular Connectors\(2587\)](#)

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

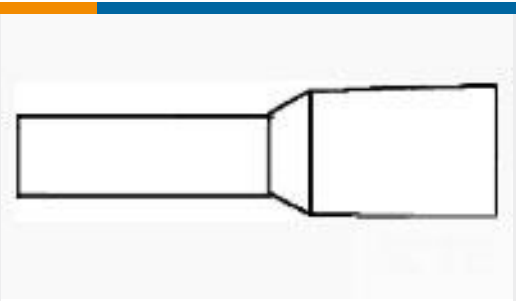


[Standard Circular Connectors\(9203\)](#)

Customers Also Bought



TE Part # CX7198-000
RHW-16/4-1200/ADH-0



TE Part # 966067-1
FER,WIRE,PL SLV, .50/20,L6,WHITE,LP



TE Part # 2-34157-1
TERMINAL,PG R 16-14 4



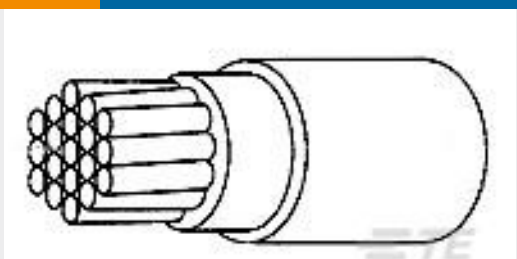
TE Part # 747516-9
KIT,RCPT,9P,HDE,SHLD HDWRE



TE Part # YDTS26F23-35PNV001
PLUG ASSY



TE Part # 2-1474644-5
FSN-21A-10



TE Part # 7402913001
99M0111-22-0



TE Part # 1-1377172-2
SMP 0-0130191-0



TE Part # 1SNA115986R0000
M4/6.SNB



TE Part # 1SNA176282R2300
BJMI5-10

Documents

Product Drawings

PLUG ASSY

English

Datasheets & Catalog Pages

DEUTSCH DTS Series Connectors for 38999 QRG

English