

DTS26F15-35SN [V001] ✓ ACTIVE

DEUTSCH | DEUTSCH 38999, DEUTSCH 38999 Series III

TE Internal #: YDTS26F15-35SNV001

DEUTSCH 38999 Series III, Standard Circular Connectors, Cable-to-Panel, 37 Position, Sealable, Wire & Cable, Signal, Panel Mount, Electroless Nickel

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Connectors > Circular Connectors > Standard Circular Connectors > Straight Plug: D38999, 15-35 Insert, Electroless Nickel Plating



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

Number of Positions: **37**

Sealable: **Yes**

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

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

[All Straight Plug: D38999, 15-35 Insert, Electroless Nickel Plating \(81\)](#)

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	37
Number of Power Positions	0
Number of Signal Positions	37
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)	5 A
Reverse Gender	No
Contact Layout Arrangement	15 – 35
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	28 – 22 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 2022 (223) Candidate List Declared Against: JUN 2020 (209) 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

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-DTS1M
D38999: Square Flange, 15-35 insert



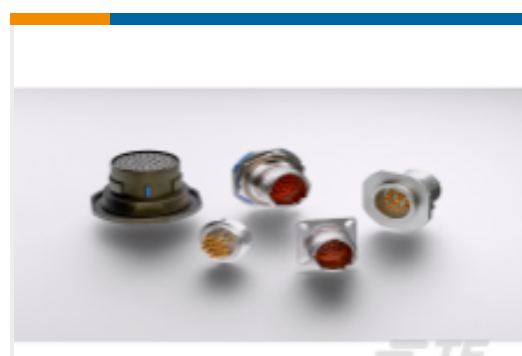
TE Part # CAT-D38999-DTS10D
D38999: Jam Nut, 15-35 Insert, Electroless Nickel Plating



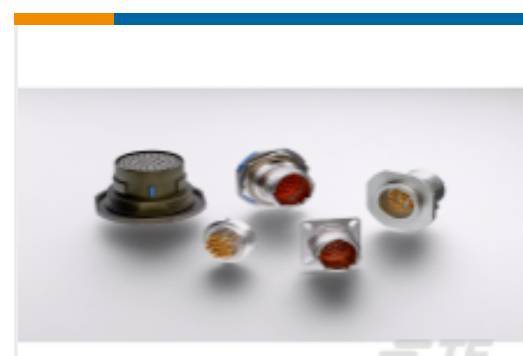
TE Part # YDTS20N15-35PNV001
HERM RECP



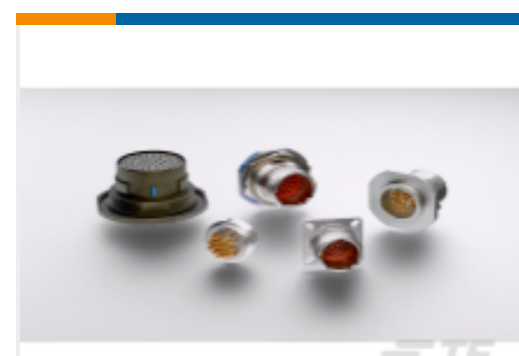
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HERM RECP



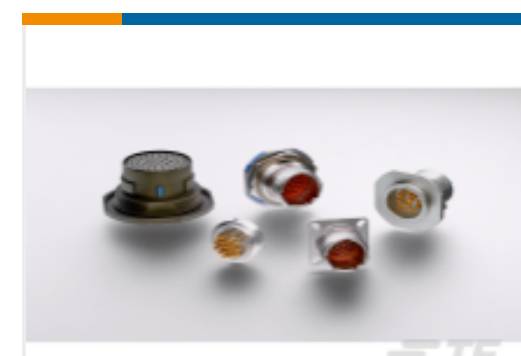
TE Part # DTS24Y15-35PN
HERM RECP



TE Part # YDTS23H15-35CNV001
HERM RECP



TE Part # YDTS23H15-35PNV001
HERM RECP



TE Part # YDTS23H15-35XNV001
HERM RECP



TE Part # YDTS20H15-35CN0000
HERM RECP



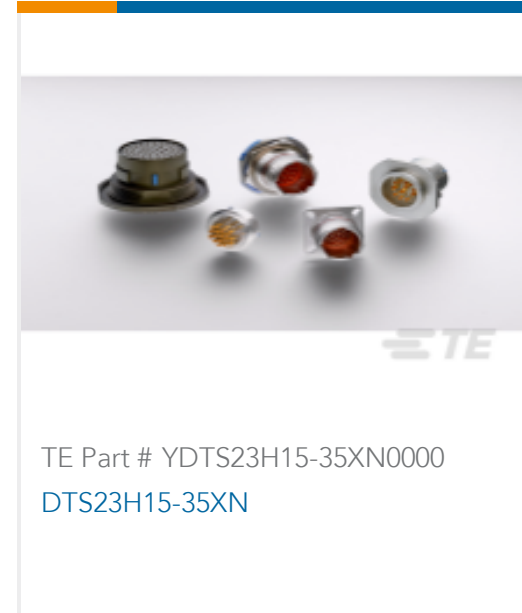
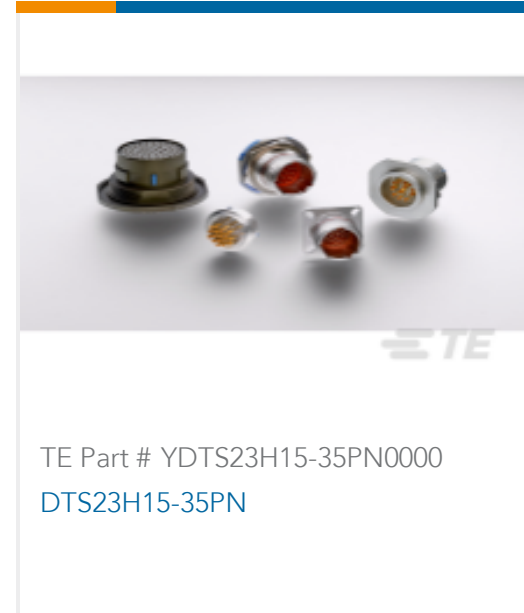
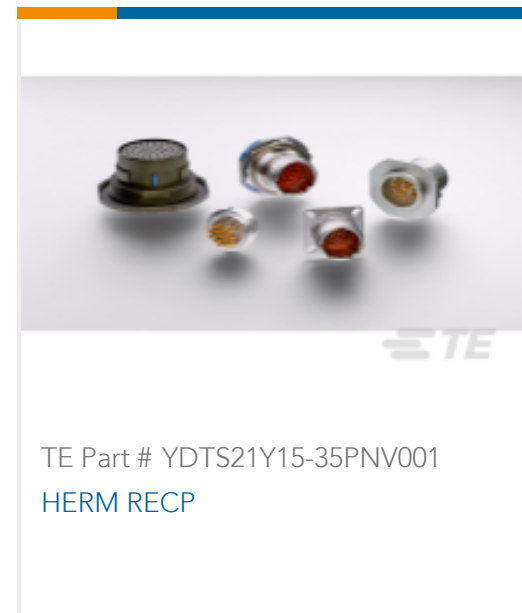
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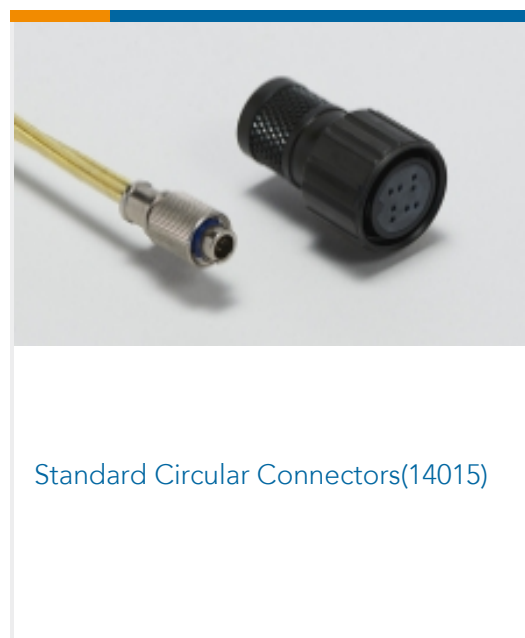
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HERM RECP



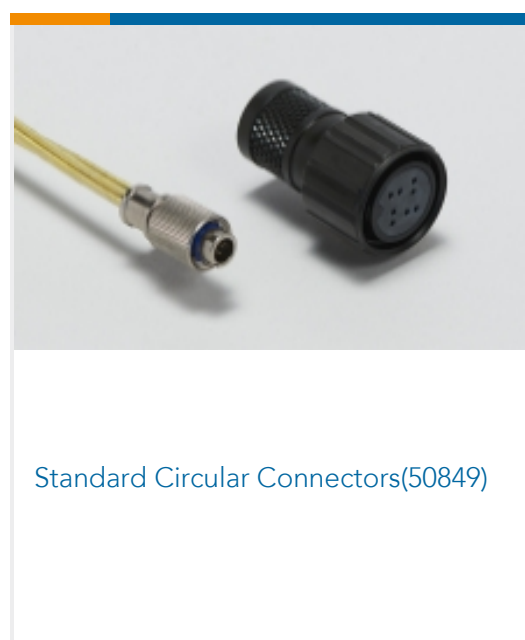
TE Part # YDTS21N15-35CNV001
HERM RECP



Also in the Series | **DEUTSCH 38999**



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



Customers Also Bought



Documents

Product Drawings

PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_YDTS26F15-35SNV001_99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_YDTS26F15-35SNV001_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_YDTS26F15-35SNV001_99.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

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DEUTSCH DTS Series Connectors for 38999 QRG

English