DTS24W11-35PC [V001] ACTIVE



DEUTSCH | DEUTSCH 38999 Series III

TE Internal #: YDTS24W11-35PCV001

Standard Circular Connectors, Cable-to-Panel, 13 Position,

Sealable, Wire & Cable, Signal, Panel Mount, Cadmium O.D.,

Aluminum, C Polarization Code

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors > Jam Nut: D38999, 11-35 Insert



Connector System: Cable-to-Panel

Number of Positions: 13

Sealable: Yes

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 5 A

All Jam Nut: D38999, 11-35 Insert (67)

Features

Product Type Features

Product Type	Connector
Connector System	Cable-to-Panel
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Receptacle
Shell Type	Jam Nut Receptacle
Configuration Foatures	

Configuration Features

Number of Positions	13
Number of Power Positions	0
Number of Signal Positions	13
Contacts Preloaded	Yes

Body Features

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



Contact Features

Contact Current Rating (Max)	5 A
Contact Layout Arrangement	11 – 35
Circular Connector Contact Type	Pin

Mechanical Attachment

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

Housing Features

Circular Connector Shell Size	11
Alignment Keyed	Clocking

Dimensions

Usage Conditions

Operation/Application

Circuit Application	Signal
Shielded	No

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cd (3.36% in Plating) Pb (1.2% in Pin Copper Alloy) Article Safe Usage Statements: 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

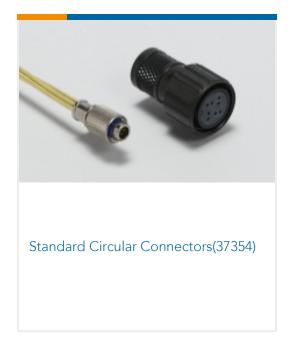
Product Compliance Disclaimer

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



Also in the Series | DEUTSCH 38999 Series III



Customers Also Bought





Straight Plug: D38999, 23-53 Insert,

Electroless Nickel Plating









TE Part #ZPF000000000037223 983-6SE 24-30 SN









Documents

Product Drawings
RECP ASSY

English

Datasheets & Catalog Pages
DEUTSCH MIL-DTL-38999 CIRCULAR CONNECTORS

English

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