

1-175133-2 ✓ ACTIVE

TE Internal #: 1-175133-2

PCB Connector Mounting, 12 Position, .079 in [2 mm] Centerline, 28
– 24 AWG Wire Size, Natural, -22 – 221 °F [-30 – 105 °C]

[View on TE.com >](#)



Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > PCB Connector Mounting



Number of Positions: 12

Centerline (Pitch): 2 mm [.079 in]

Wire Size: 28 – 24 AWG

Primary Product Color: Natural

Operating Temperature Range: -30 – 105 °C [-22 – 221 °F]

Features

Configuration Features

Number of Positions	12
---------------------	----

Body Features

Primary Product Color	Natural
-----------------------	---------

Housing Features

Centerline (Pitch)	2 mm [.079 in]
--------------------	----------------

Dimensions

Product Width	7.55 mm [.297 in]
---------------	-------------------

Product Length	16.3 mm [.642 in]
----------------	-------------------

Product Height	6.65 mm [.261 in]
----------------	-------------------

Wire Size	28 – 24 AWG
-----------	-------------

Usage Conditions

Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
-----------------------------	-----------------------------

Packaging Features

Packaging Quantity	1000
--------------------	------

Packaging Method

Bag

Other

Connector Accessory Comment

For Use With CT Connector, Two receptacle connectors are applied per holder.

Product Compliance[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU

Compliant

EU ELV Directive 2000/53/EC

Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2023 (235)
 Candidate List Declared Against: JUNE 2023 (235)
 Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

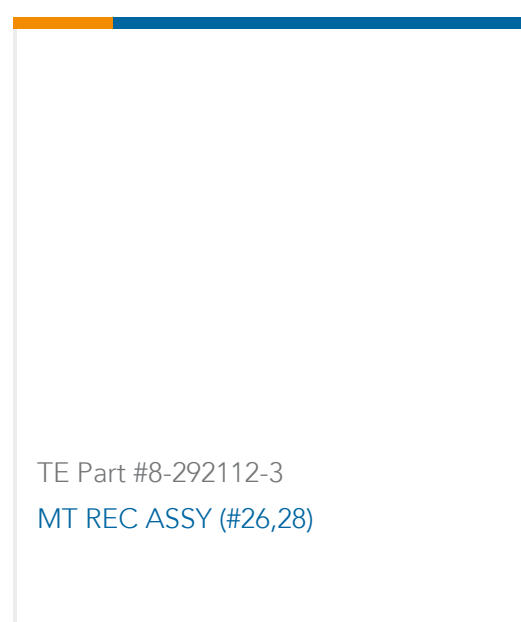
Not applicable for solder process capability

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

Customers Also Bought



Documents

Product Drawings

[CT DBL ROW 12P HOLDER NATURAL](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-175133-2_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-175133-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-175133-2_E.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English

Agency Approvals

1-175133-2

PCB Connector Mounting, 12 Position, .079 in [2 mm] Centerline, 28 – 24 AWG Wire
Size, Natural, -22 – 221 °F [-30 – 105 °C]



CSA Certificate

English