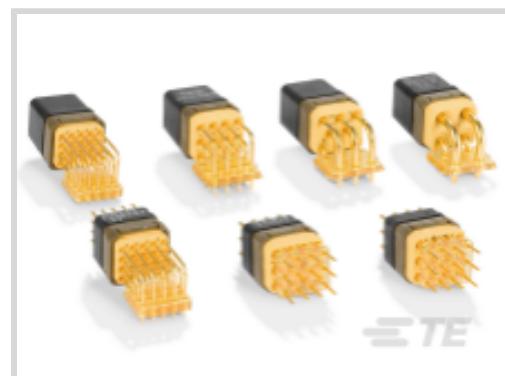


[Connectors > Rectangular Connectors > Rectangular Contact Inserts](#)Rectangular Connector Insert Type: **Contact Insert**Contact Type: **Pin**Connector System: **Wire-to-Board**Number of Positions: **11**Sealable: **Yes**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Rectangular Connector Insert Type	Contact Insert
Connector System	Wire-to-Board
Sealable	Yes

Configuration Features

Number of Positions	11
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Body Features

Primary Product Material	Composite
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Contact Features

Contact Type	Pin
Contact Current Rating (Max)	13 A

Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	2.62 mm, 4.4 mm [.103 in] [.173 in]
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Usage Conditions

Operating Temperature Range	-55 – 175 °C [-67 – 347 °F]
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Operation/Application

Circuit Application

Power, Signal & High Speed Data

Packaging Features

Packaging Quantity

1

Packaging Method

Bag

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

Out of Scope

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: JAN 2024
(240)

SVHC > Threshold:
Pb (1.2% in alloy)
Dodecamethylcyclohexasiloxane (D6) (1% in component)
Decamethylcyclopentasiloxane (D5) (1% in component)
Octamethylcyclotetrasiloxane (D4) (1% in component)

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 # ZPF000000000100308
732-8255-99

Customers Also Bought



TE Part #5-104549-2
20 SYS50 S/M HDR DRST SHRDSN



TE Part #81541-20
CONT PIN



TE Part #34105
SOLIS R 22-16 COMM 22-18 MIL 6



TE Part #ZPF000000000122608
732-8256-20



TE Part #ZPF000000000113626
DMC-MD 26 A-K-S-T



TE Part #ZPF00000000003591
724-0001-16



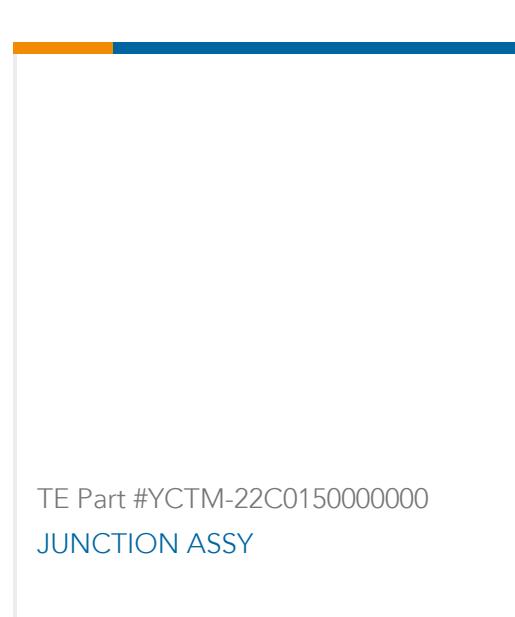
TE Part #81543-20
CONT SOC ASSY



TE Part #454302-E
IDCTERM 1 IDC22 1,30 * 105 707 0007
J 2



TE Part #ZPF00000000008954
983-6SE 20-25 PN



TE Part #YCTM-22C015000000
JUNCTION ASSY

Documents

Product Drawings

[732-8254-99](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_ZPF000000000099564_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000099564_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000099564_1.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[DEUTSCH DMC-M Series Multicavity EN4165 Connectors](#)

English

[DMC-M Series Single Module EN4165](#)

English