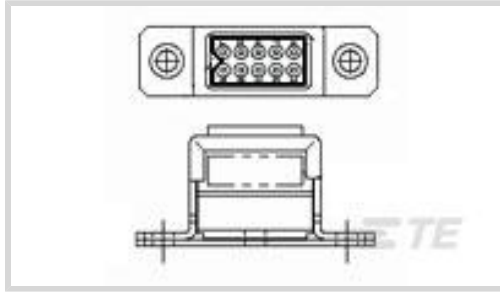




Connectors > Terminal Junction Modules & Accessories > Terminal Junction Modules



Terminal Junction System Component Type: **Grounding Block**

Number of Contact Points: **10**

Compatible With Contact Size: **20**

Number of Positions: **10**

Centerline (Pitch): **3.3 mm [.13 in]**

Features

Product Type Features

Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Terminal Junction System Component Type	Grounding Block
Sealable	Yes

Configuration Features

Number of Positions	10
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Body Features

Sealing Plug Material	FEP
Connector Seal Color	Blue
Connector Seal Material	Silicone Rubber
Sealing Plug Color	Red
Primary Product Material	Epoxy
Primary Product Color	Black

Contact Features

Contact Base Material	Copper Alloy
Number of Contact Points	10
Compatible With Contact Size	20
Contact Current Rating (Max)	1.5 A

Mechanical Attachment



Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	3.3 mm [.13 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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Product Compliance

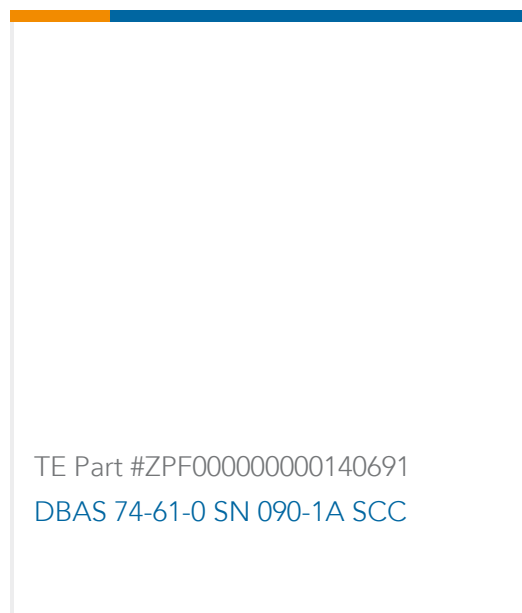
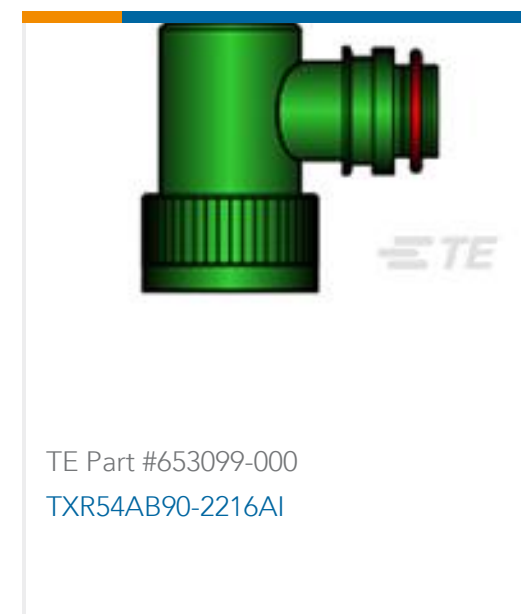
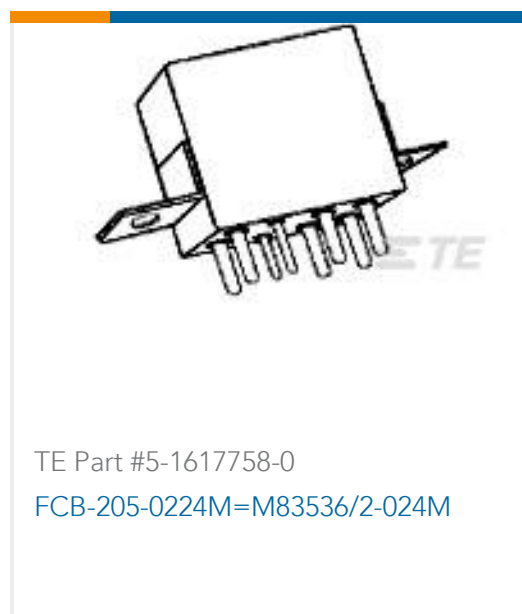
[For compliance documentation, visit the product page on TE.com>](#)

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	<p>Current ECHA Candidate List: JUNE 2024 (241)</p> <p>Candidate List Declared Against: JAN 2024 (240)</p> <p>SVHC > Threshold:</p> <p>Cd (.2% in Component Part)</p> <p>Pb (1.5% in Component Part)</p> <p>Octamethylcyclotetrasiloxane (D4) (1% in Component Part)</p> <p>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.</p>
Halogen Content	Not Yet Reviewed for halogen content
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>

Customers Also Bought



Documents

Product Drawings

[TJ F/B 20E04-699](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_592836-1_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_592836-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_592836-1_J.3d_stp.zip](#)

English

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