

2295225-1 ✓ ACTIVE



Dynamic Series | Dynamic Series Thermocouple Connector

TE Internal #: 2295225-1

PCB Connector Strain Relief, Grommet, Silicone Rubber, None, Natural, -20 – 220 °C [-4 – 428 °F], Dynamic Series Thermocouple Connector

[View on TE.com >](#)

Connectors > PCB Connectors > PCB Connector Accessories > PCB Protection & Strain Relief > PCB Connector Strain Relief



Protection & Strain Relief Accessory Type: **Grommet**

Primary Product Material: **Silicone Rubber**

UL Flammability Rating: **None**

Primary Product Color: **Natural**

Operating Temperature Range: **-20 – 220 °C [-4 – 428 °F]**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Grommet
---	---------

Body Features

Primary Product Material	Silicone Rubber
Primary Product Color	Natural

Usage Conditions

Operating Temperature Range	-20 – 220 °C[-4 – 428 °F]
-----------------------------	---------------------------

Industry Standards

UL Flammability Rating	None
------------------------	------

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 2023 (235)</p> <p>Candidate List Declared Against: JUNE 2023 (235)</p> <p>SVHC > Threshold:</p> <p>Octamethylcyclotetrasiloxane (D4) (.55% in Component Part)</p> <p>Dodecamethylcyclohexasiloxane (D6) (.3% in Component Part)</p> <p>Decamethylcyclopentasiloxane (D5) (.59% in Component Part)</p> <p>Article Safe Usage Statements: 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	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

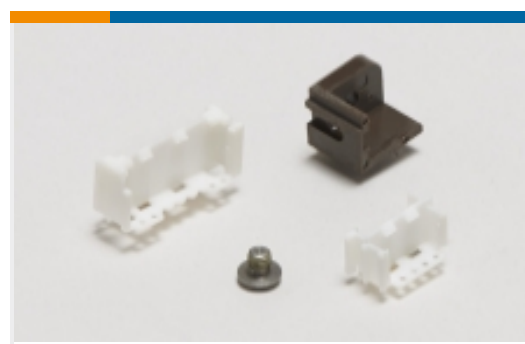
Product Compliance Disclaimer

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>

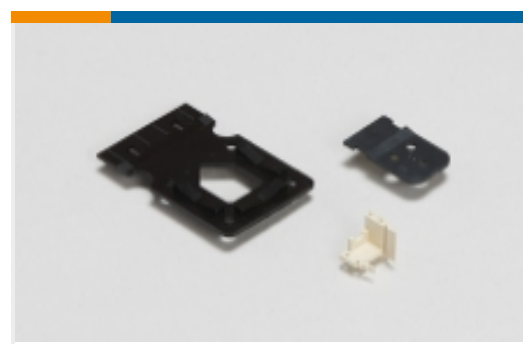
Compatible Parts



Also in the Series | [Dynamic Series Thermocouple Connector](#)



PCB Connector Mounting(1)



PCB Connector Strain Relief(2)

Wire-to-Board Connector Assemblies
& Housings(3)

Customers Also Bought

TE Part #353717-2
Contact: Component To Wire; 15A, 28-14 wire sizeTE Part #1-353046-3
DYNAMIC D-5200S TAB HSG 3P K/XTE Part #175362-1
DYNAMIC D-3500 REC HSG 2PTE Part #1-2299960-1
TRAY PACKAGE.THERMOCOUPLE
CONN KTYPE TABTE Part #42731-2
FASTON 250 REC TERMINAL 22-18
TPBR LPTE Part #2295205-1
THERMOCOUPLE CONNECTOR.
STRAIN RELIEF.

Documents

Product Drawings

THERMOCOUPLE CONN K-TYPE 2P.GROMMET

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2295225-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2295225-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2295225-1_B.3d_stp.zip](#)

English

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



Datasheets & Catalog Pages

[1-1773895-2_THERMOCOUPLE_FLYER](#)

English

Product Specifications

[Product Specification](#)

Japanese