

1969357-1 ✓ ACTIVE

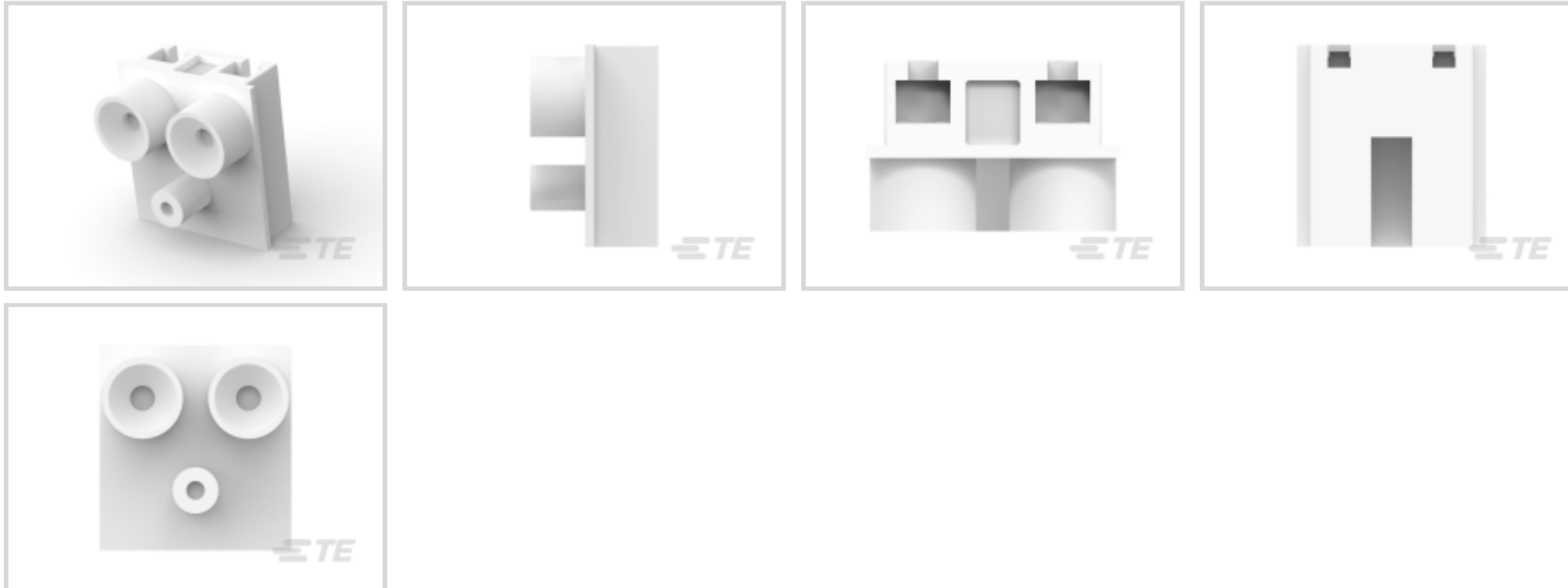
TE Internal #: 1969357-1

Cluster Blocks, 2 Circuits, Polyester PBT, 22 – 10 AWG Wire Size, .326 – 5.26 mm² Wire Size, -4 – 248 °F [-20 – 120 °C]

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



Number of Circuits: 2

Primary Product Material: Polyester PBT

Wire Size: .326 – 5.26 mm²

Operating Temperature Range: -20 – 120 °C [-4 – 248 °F]

Features

Product Type Features

| | |
|------------------------------------|-----------|
| Compatible With Discrete Wire Type | Lead Wire |
|------------------------------------|-----------|

Configuration Features

| | |
|--------------------|---|
| Number of Circuits | 2 |
|--------------------|---|

Body Features

| | |
|--------------------------|---------------|
| Primary Product Color | Natural |
| Primary Product Material | Polyester PBT |

Contact Features

| | |
|---------------------|-----------------|
| Mating Pin Diameter | 2.29 mm[.09 in] |
|---------------------|-----------------|

Mechanical Attachment

| | |
|------------------------------|--------------------|
| Block Mounting Configuration | 2 Forward - 1 Back |
| Mount Diameter | 13.46 mm[.53 in] |

Dimensions

| | |
|----------------|-----------------------------|
| Product Length | 22.45 mm[.884 in] |
| Wire Size | .326 – 5.26 mm ² |

Usage Conditions



| | |
|-----------------------------|---------------------------|
| Operating Temperature Range | -20 – 120 °C[-4 – 248 °F] |
|-----------------------------|---------------------------|

Industry Standards

| | |
|------------------------|---------|
| UL Flammability Rating | UL 94HB |
|------------------------|---------|

Packaging Features

| | |
|--------------------|---------|
| Packaging Quantity | 1 |
| Packaging Method | Package |

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

[HSG .090 CLUSTER BLOCK 2 POS](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_1969357-1_A_c-1969357-1-a.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1969357-1_A_c-1969357-1-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1969357-1_A_c-1969357-1-a.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English