

1969357-1  ACTIVE

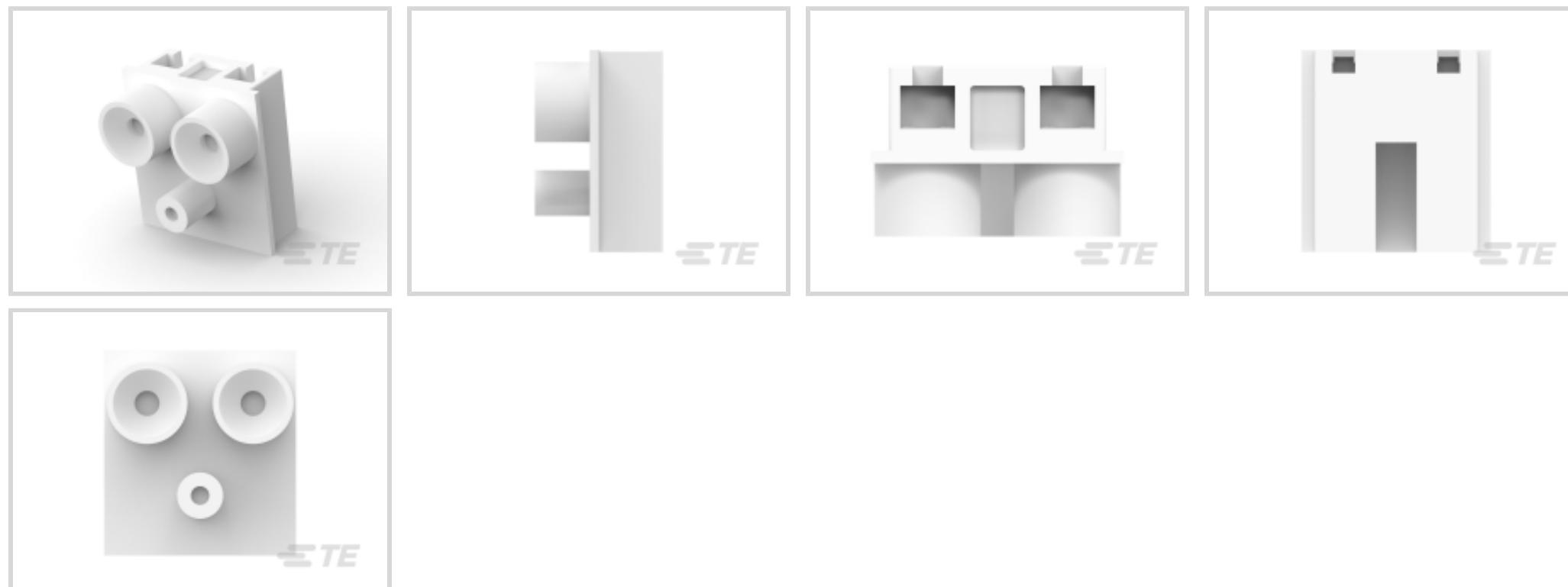
TE Internal #: 1969357-1

2 Circuit Cluster Block, Polyester PBT, 22 – 10 AWG, .326 – 5.26 mm<sup>2</sup> Wire, -20 – 120 °C [-4 – 248 °F]

[View on TE.com >](#)



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



Number of Circuits: 2

Primary Product Material: Polyester PBT

Wire Size: .326 – 5.26 mm<sup>2</sup>

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

## Features

### Product Type Features

Compatible With Discrete Wire Type

Lead Wire

### Industry Standards

UL Flammability Rating

UL 94HB

### Contact Features

Mating Pin Diameter

2.29 mm[.09 in]

### Packaging Features

Packaging Method

Package

Packaging Quantity

1

### Mechanical Attachment

Mount Diameter

13.46 mm[.53 in]

Block Mounting Configuration

2 Forward - 1 Back

### Dimensions

Product Length

22.45 mm[.884 in]

Wire Size

.326 – 5.26 mm<sup>2</sup>

### Body Features

Primary Product Color	Natural
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Primary Product Material	Polyester PBT
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### Configuration Features

Number of Circuits	2
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### Usage Conditions

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

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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### Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241)
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Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### 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 # 1742981-1  
2.29 DIA CLUST PIN AMPLVR REC 400-1600



TE Part # 1742964-1  
2.29 DIA CLUSTER PIN AMPLV REC 1600-4800

## Customers Also Bought



TE Part #T2100042101-000  
HK4/0-004-M,WITH ONE SLOT SCREW



TE Part #T1010162100-000  
H16B-KDBP



TE Part #T1240160129-000  
H16B-TGH-PG29



TE Part #T2050001016-000  
CNM-16



TE Part #T2050001025-000  
CNM-25



TE Part #T2050002016-000  
CNF-16



TE Part #T211028101-000  
HMN-D2-MC



TE Part #T2070164101-000  
H16BN-T4-M



TE Part #T2100042201-000  
HK4/0-004-F,WITH ONE SLOT SCREW



TE Part #T1410161000-000  
H16B-AGS

## 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](#)

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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

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

**Product Specifications**

[Engineering Report](#)

English