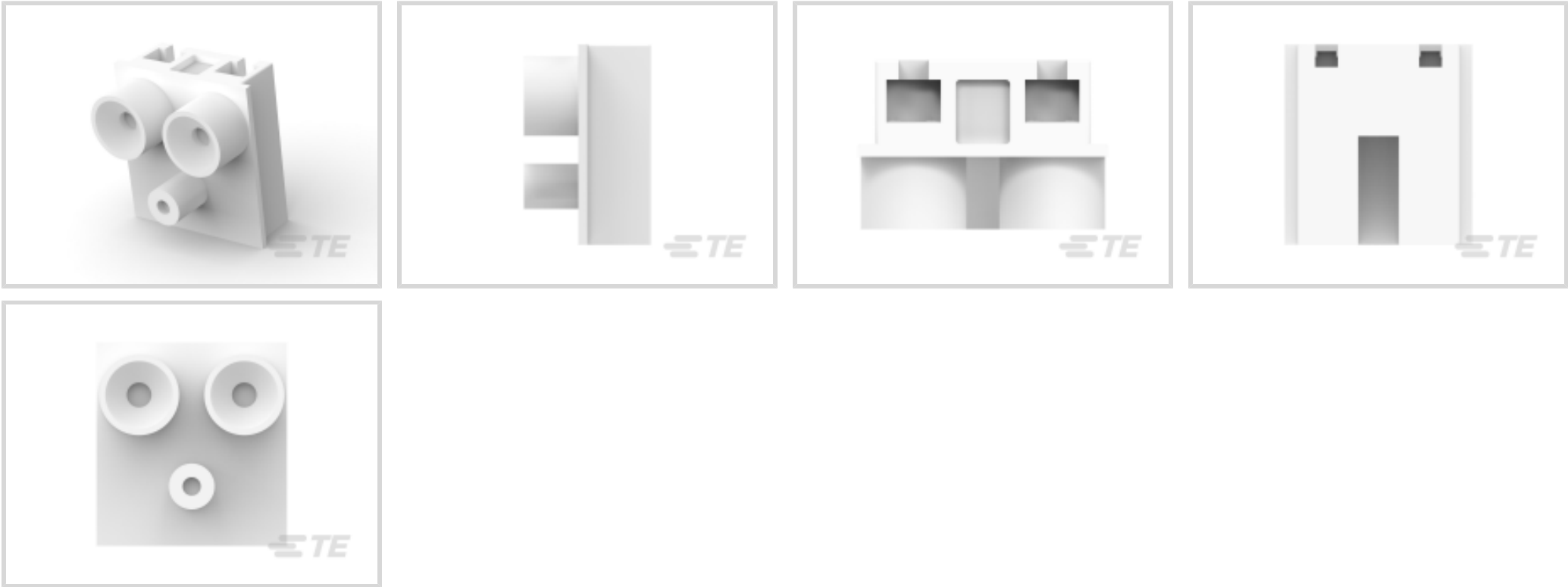




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



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
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Industry Standards

UL Flammability Rating	UL 94HB
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Contact Features

Mating Pin Diameter	2.29 mm[.09 in]
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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 mm²

Body Features

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Primary Product Color	Natural
Primary Product Material	Polyester PBT

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
EU ELV Compliance	Compliant

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 2024 (241) 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
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





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 #T2111028101-000

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

1969357-1

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



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