



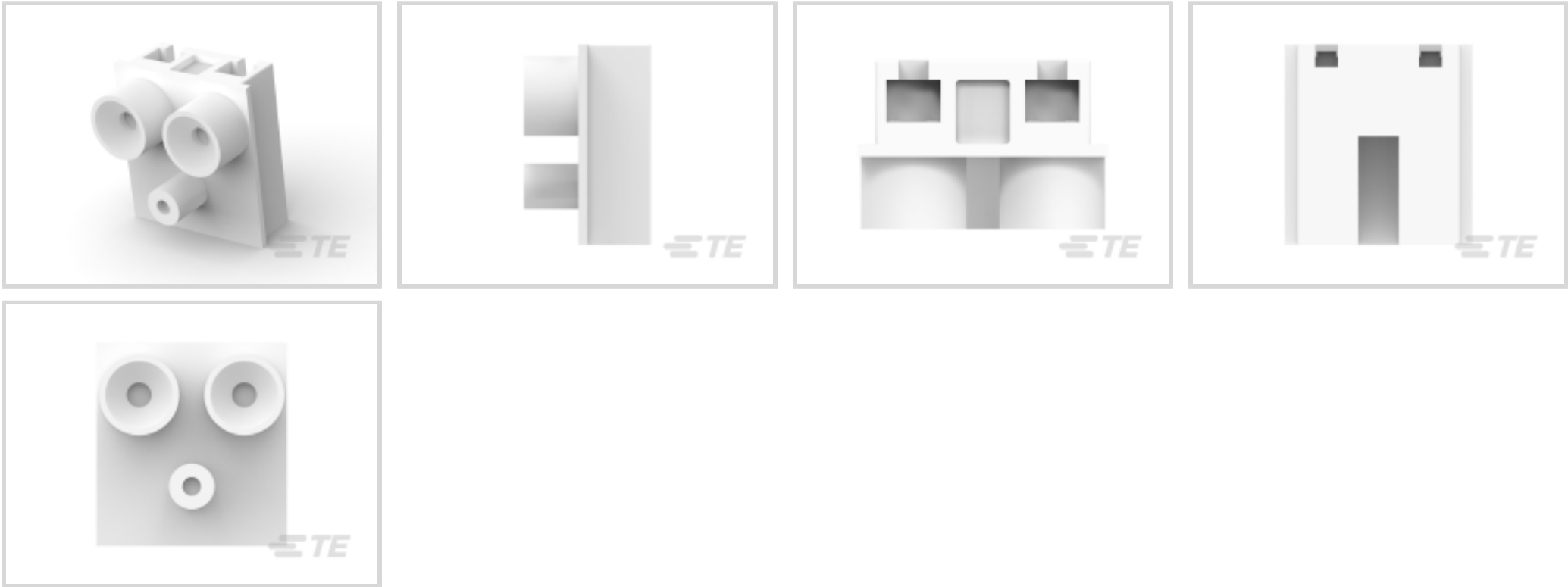
TE Internal #: 1969357-1

2 Circuits, Polyester PBT, 22 – 10 AWG Wire Size, .326 – 5.26 mm²

Wire Size, -20 – 120 °C [-4 – 248 °F], Cluster Blocks

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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
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Configuration Features

Number of Circuits	2
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Body Features

Primary Product Color	Natural
Primary Product Material	Polyester PBT

Contact Features

Mating Pin Diameter	2.29 mm[.09 in]
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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 mm²

Usage Conditions

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

UL Flammability Rating	UL 94HB
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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 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 # 1742964-1

2.29 DIA CLUSTER PIN AMPLV REC 1600-4800



TE Part # 1742981-1

2.29 DIA CLUST PIN AMPLVR REC 400-1600

Customers Also Bought



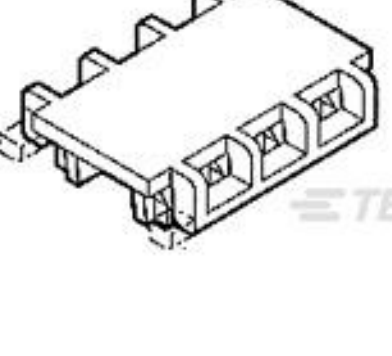
TE Part #T2100042201-000

HK4/0-004-F,WITH ONE SLOT SCREW



TE Part #T1240160129-000

H16B-TGH-PG29



TE Part #643071-3

03P MTA156 FD-THRU COVER



TE Part #3-640601-3

03P MTA156 CONN ASSY 22AWG LF



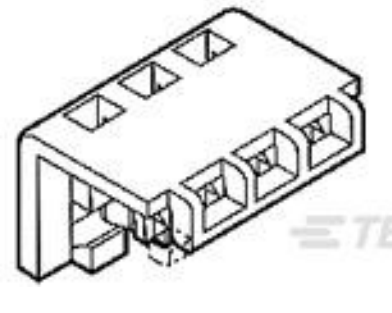
TE Part #61386-1

RING CRIMP 20-16 AWG TPBR



TE Part #62094-1

110 FASTON REC 22-18 AWG TPBR



TE Part #643067-7

07P MTA156 MOLDED COVER



TE Part #31897

PIDG R 22-16COMM 22-18MIL 3/8



TE Part #1742981-1

2.29 DIA CLUST PIN AMPLVR REC 400-1600

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



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

Engineering Report

English