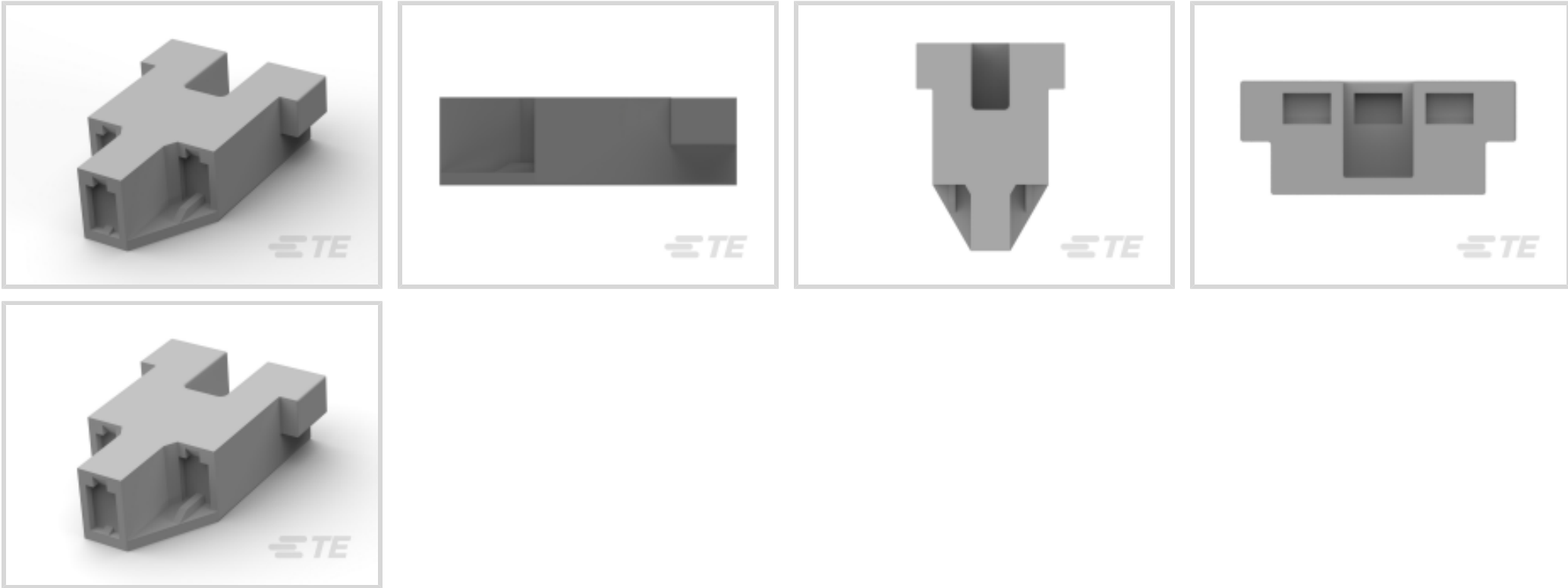




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



Number of Circuits: 3

Primary Product Material: PBT GF

Wire Size: .5 – 1.42 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	3
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Body Features

Primary Product Color	Gray
Primary Product Material	PBT GF

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	2.7 mm[.106 in]
Mating Alignment Type	Polarization

Dimensions

Compatible Insulation Diameter (Max)	3.4 mm[.134 in]
Product Length	31.6 mm[1.24 in]



Compatible Insulation Diameter Range	2 mm[.079 in]
Wire Size	.5 – 1.42 mm²

Usage Conditions

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

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	500
Packaging Method	Bag

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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1123655-1
2.3 DIA CLUSTER AMPLIVER S TIN

TE Part # 170063-2
CLUSTER PIN REC

TE Part # 5-170063-2
CLUSTER REC

TE Part # 171370-4
CLUSTER BLOCK HSG GWT

TE Part # 2420445-1
EXTRACTION TOOL

Customers Also Bought

TE Part #917693-1
STD Temp Signal Double Lock Plug

TE Part #917708-1
2.5 SIGNAL DBL LOCK D.L.P. 12P

TE Part #1746076-1
2.5SDL DBL 14P HSG NAT

TE Part #2232576-1
2.5 SIGNAL DBL LOCK REC CONT M

TE Part #1-2232571-2
STD Temp Sig GRACE INERTIA Plug

TE Part #2108743-1
POWER 2P DBL L/PRO NAT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_171370-5_R_c-171370-5-r.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_171370-5_R_c-171370-5-r.3d_igs.zip

English



Customer View Model

[ENG_CVM_CVM_171370-5_R_c-171370-5-r.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Magnet Wire Terminals & Splices](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English