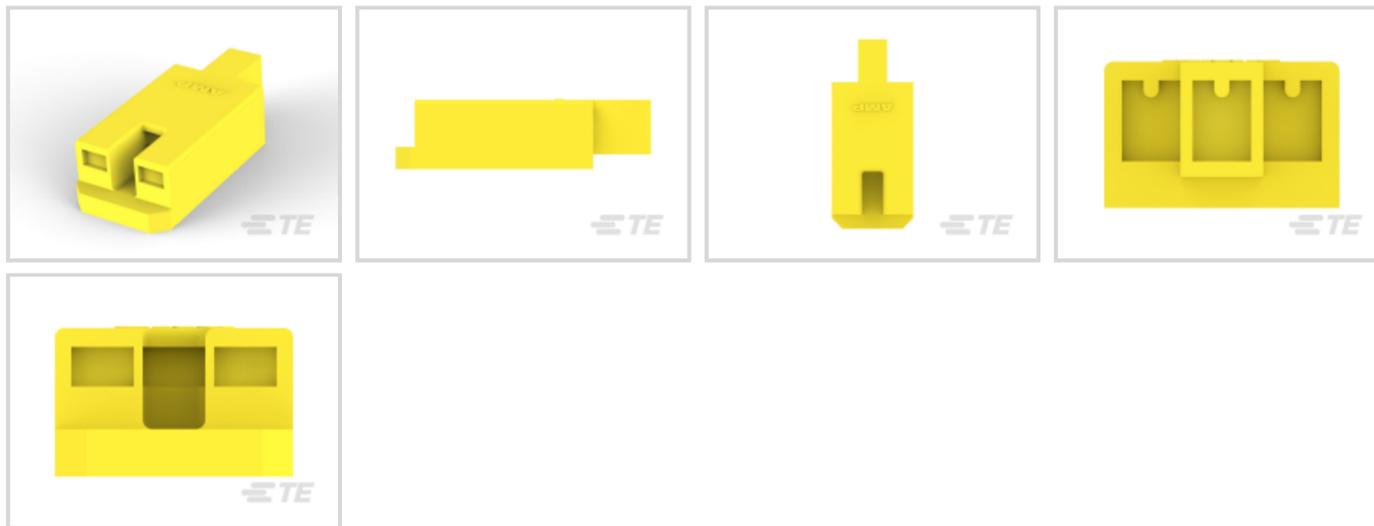




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



Number of Circuits: 3

Primary Product Material: PBT

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	Natural
Primary Product Material	PBT

Contact Features

Mating Pin Diameter	3.18 mm [.125 in]
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Mechanical Attachment

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

Dimensions

Product Length	44.58 mm [1.76 in]
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Usage Conditions

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

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UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Package
Packaging Quantity	2000

Product Compliance

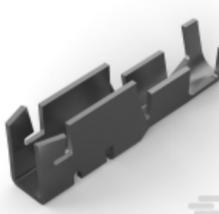
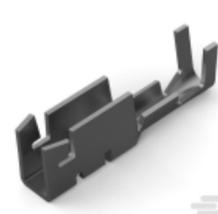
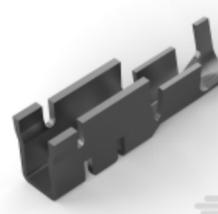
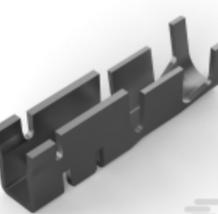
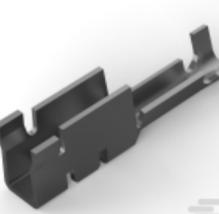
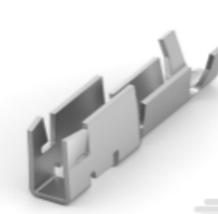
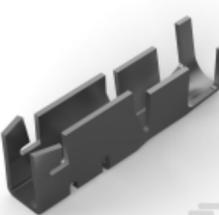
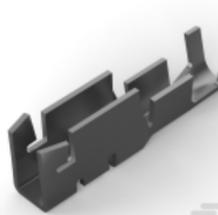
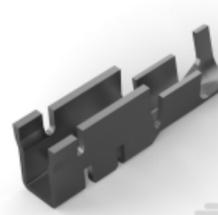
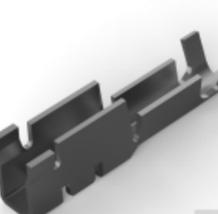
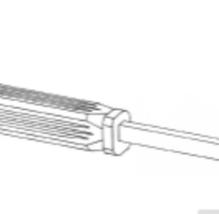
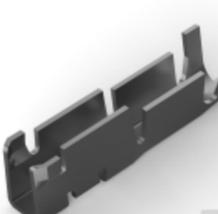
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

 <p>TE Part # 1217670-1 CLSTR BLK RCPT AMVAR 400-1600</p>	 <p>TE Part # 1217176-1 CLUSTER BLOCK RECPT.</p>	 <p>TE Part # 1742657-1 CLUSTER BLOCK RECP 22-18 020TP</p>	 <p>TE Part # 62244-3 125 PIN RCPT 18-16</p>
 <p>TE Part # 62243-3 125 PIN RECEPTACLE 14-10</p>	 <p>TE Part # 63453-1 Cluster Block Recpt Amplivar 400-1600</p>	 <p>TE Part # 1217672-1 CLSTR BLK RCPT AMVAR 4000-8500</p>	 <p>TE Part # 1217174-1 Cluster Block Recpt Amplivar 1500-4200</p>
 <p>TE Part # 2825316-1 CLUSTER BLOCK HOUSING GWT</p>	 <p>TE Part # 1217175-1 CLUSTER BLOCK RECPT.</p>	 <p>TE Part # 1217176-5 CLUSTER BLK RECP,18-16 020PHBR</p>	 <p>TE Part # 62244-6 125 PIN RECEPTACLE 18-16</p>
 <p>TE Part # 62243-5 125 PIN RECEPTACLE 14-10</p>	 <p>TE Part # 1217671-1 CLSTR BLK RCPT AMVAR 1500-4200</p>	 <p>TE Part # 1217173-1 Cluster Block Recpt Amplivar 4000-8500</p>	 <p>TE Part # 1217172-1 Cluster Block Recpt Amplivar 400-1600</p>
 <p>TE Part # 63454-1 Cluster Block Recpt Amplivar 1500-4200</p>	 <p>TE Part # 274186-1 EXTRACTION TOOL</p>	 <p>TE Part # 63455-1 Cluster Block Recpt Amplivar 4000-8500</p>	

Customers Also Bought



TE Part #62131-6
.090 CLUSTER REC.



TE Part #62306-2
AMVAR SPLC 1500-5000 020TPBR



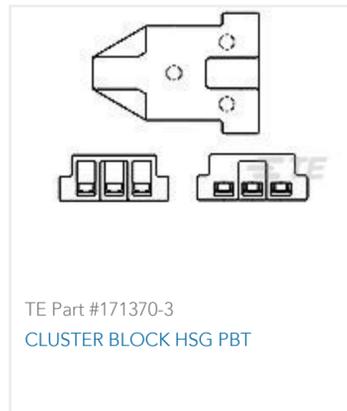
TE Part #62308-2
AMVAR SPLC 3000-7000 020TPBR



TE Part #62833-1
MAG-MATE POKE-IN TERM 016TPBR



TE Part #63454-1
Cluster Block Recpt Amplivar 1500-4200



TE Part #171370-3
CLUSTER BLOCK HSG PBT



TE Part #353937-1
2.3 CLUSTER REC AMPLIVAR TYPE



TE Part #360052-1
125 DIA CLSTR BLK



TE Part #1-521120-3
HSG RECPT POSILOK MK III 250 V0



TE Part #1123655-1
2.3 DIA CLUSTER AMPLIVER S TIN

Documents

Product Drawings

CLUSTER BLOCK

English

CAD Files

Customer View Model

[ENG_CVM_CVM_360051-1_Y.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_360051-1_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_360051-1_Y.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

Engineering Report

English

Agency Approvals

UL Report

English