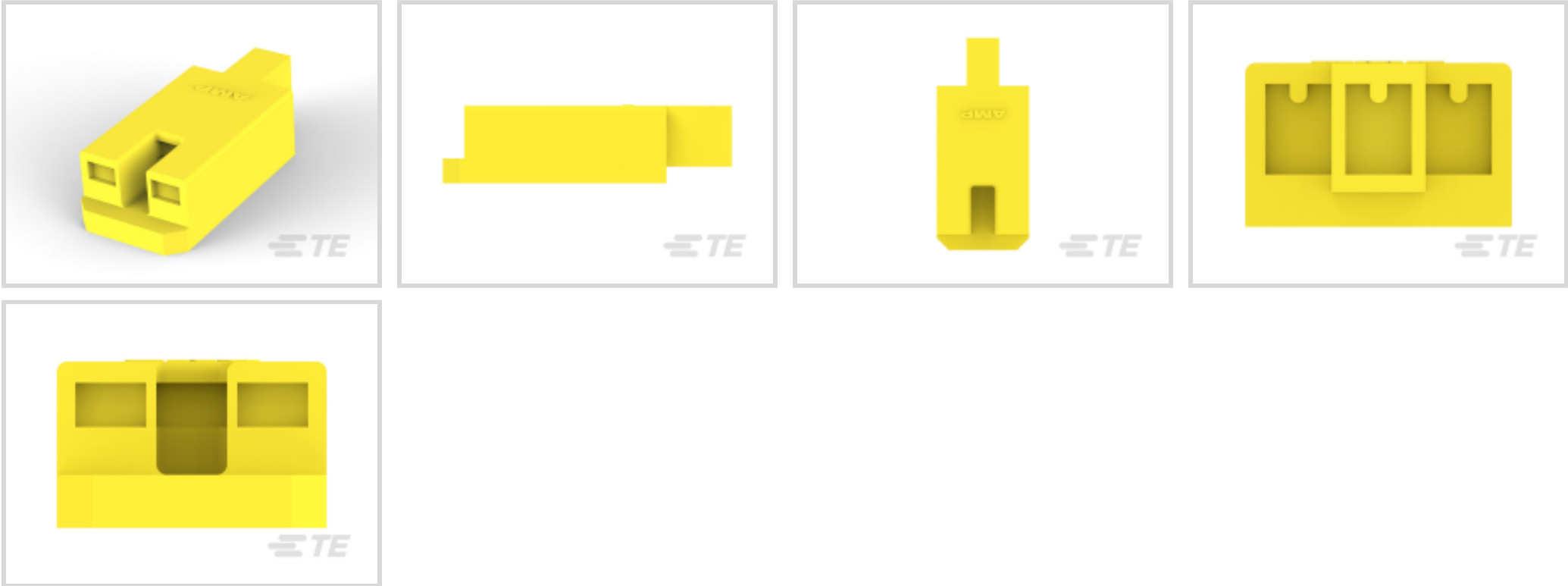




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



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

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

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 Quantity	2000
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 # 62243-3
125 PIN RECEPTACLE 14-10

TE Part # 62244-3
125 PIN RCPT 18-16

TE Part # 62244-6
125 PIN RECEPTACLE 18-16

TE Part # 274186-1
EXTRACTION TOOL



TE Part # 2825316-1
CLUSTER BLOCK HOUSING GWT

TE Part # 62243-5
125 PIN RECEPTACLE 14-10

TE Part # 1217671-1
CLSTR BLK RCPT AMVAR 1500-4200

TE Part # 1217176-5
CLUSTER BLK RECP,18-16 020PHBR

TE Part # 1217672-1
CLSTR BLK RCPT AMVAR 4000-8500

TE Part # 1217176-1
CLUSTER BLOCK RECPT.

TE Part # 63455-1
Cluster Block Recept Amplivar 4000-8500

TE Part # 1217175-1
CLUSTER BLOCK RECPT.

TE Part # 63453-1
Cluster Block Recept Amplivar 400-1600

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

TE Part # 1217172-1
Cluster Block Recept Amplivar 400-1600

TE Part # 1217173-1
Cluster Block Recept Amplivar 4000-8500

TE Part # 1217174-1
Cluster Block Recept Amplivar 1500-4200

TE Part # 1217670-1
CLSTR BLK RCPT AMVAR 400-1600

TE Part # 1742657-1
CLUSTER BLOCK RECP 22-18 020TP

Customers Also Bought

TE Part #1587723-3
INNER FERRULE, SIZE C, HVA280

TE Part #62309-2
AMVAR SPLC 5000-10000 025TPBR

TE Part #880631-5
CLUSTER BLOCK HSG .090 DIA

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



TE Part #62304-2
AMVAR SPLC 600-3000 020TPBR

TE Part #1803095-1
FLOATING SHEAR, FRONT

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

TE Part #1599105-1
RECEPTACLE CLUSTER PIN .090dia

TE Part #240644-1
PLATE-REAR SHEAR

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