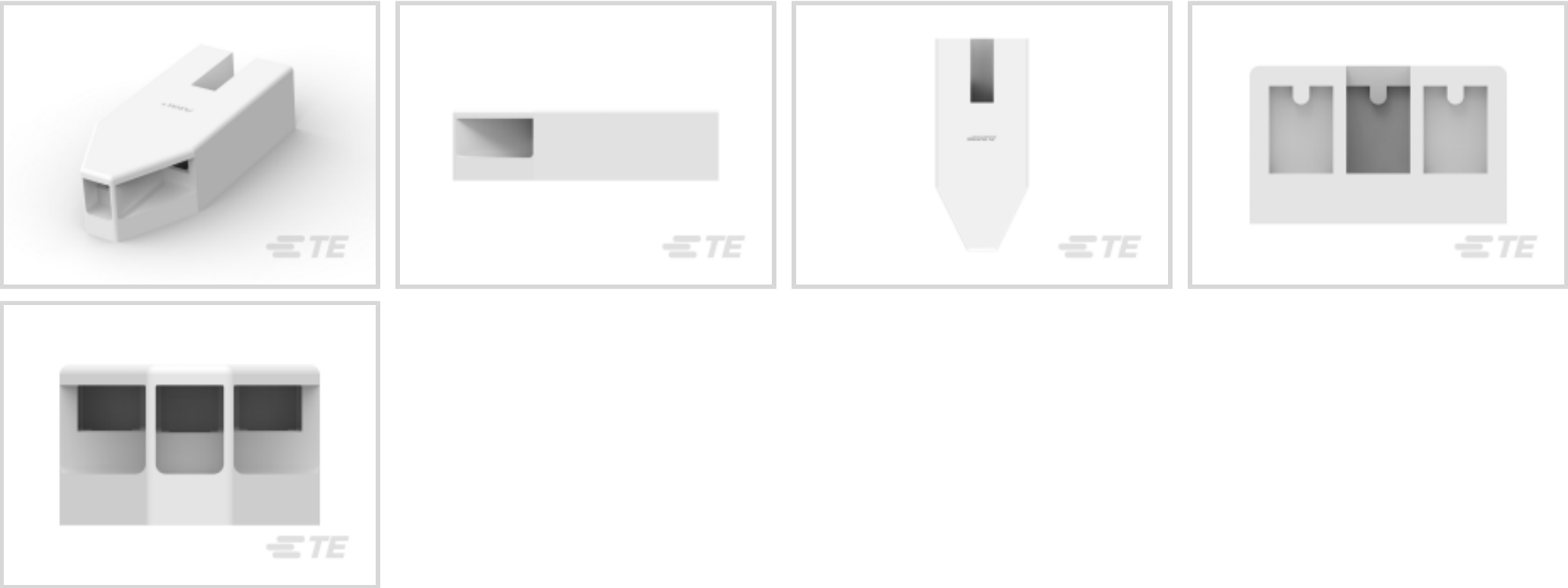




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



Number of Circuits: 3

Primary Product Material: 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	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	1 Forward - 2 Back

Dimensions

Product Length	44.58 mm[1.76 in]
Wire Size	.326 – 5.26 mm ²

Usage Conditions



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 Method	Package
Packaging Quantity	1

Product Compliance

For compliance documentation, visit the product page on TE.com>

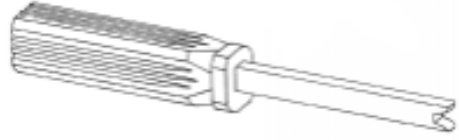
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

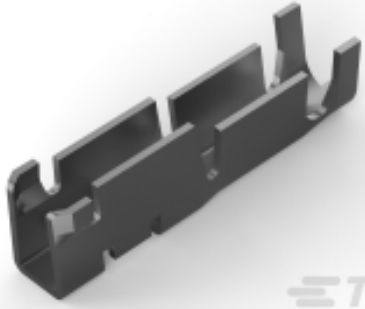
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

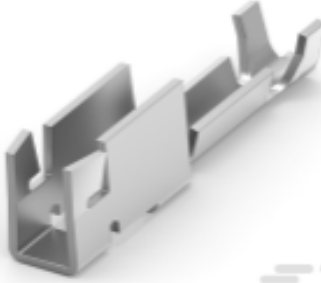




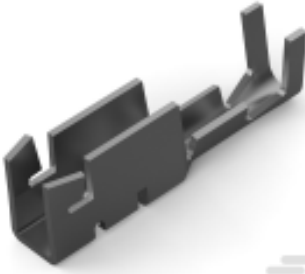
TE Part # 274186-1
EXTRACTION TOOL



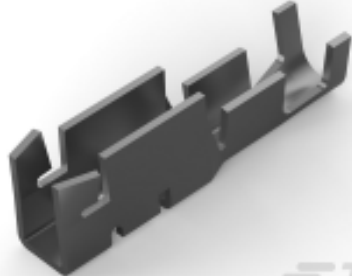
TE Part # 63455-1
Cluster Block Recpt Amplivar 4000-8500



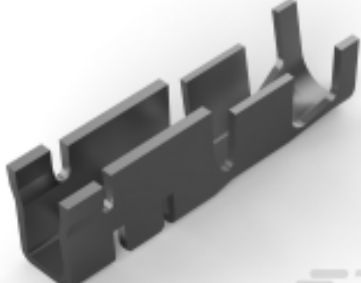
TE Part # 1217670-1
CLSTR BLK RCPT AMVAR 400-1600



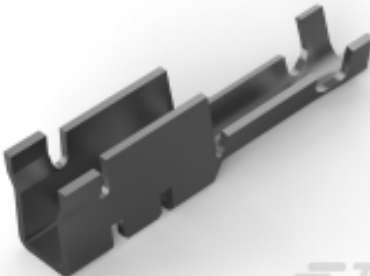
TE Part # 1742657-1
CLUSTER BLOCK RECP 22-18 020TP



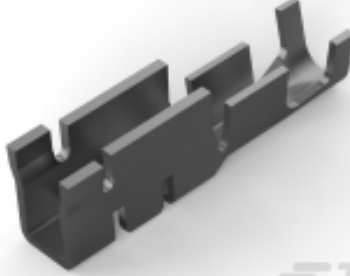
TE Part # 1217176-1
CLUSTER BLOCK RECPT.



TE Part # 62243-3
125 PIN RECEPTACLE 14-10



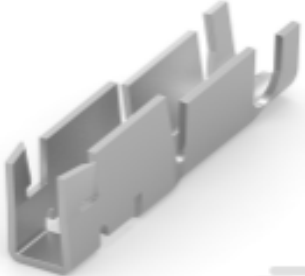
TE Part # 63453-1
Cluster Block Recpt Amplivar 400-1600



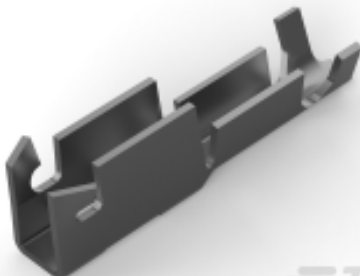
TE Part # 62244-3
125 PIN RCPT 18-16



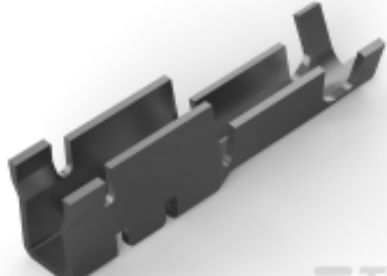
TE Part # 1217172-1
Cluster Block Recpt Amplivar 400-1600



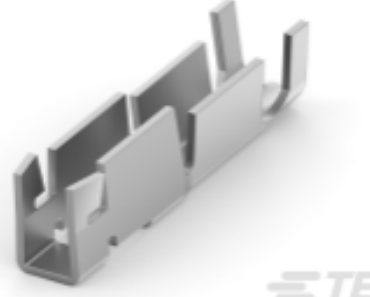
TE Part # 1217173-1
Cluster Block Recpt Amplivar 4000-8500



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



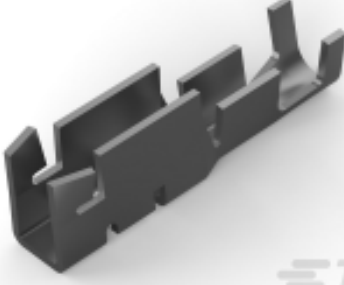
TE Part # 63454-1
Cluster Block Recpt Amplivar 1500-4200



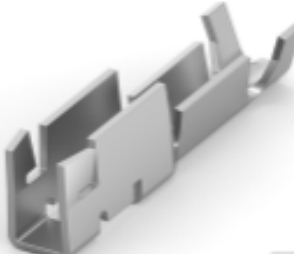
TE Part # 1217672-1
CLSTR BLK RCPT AMVAR 4000-8500



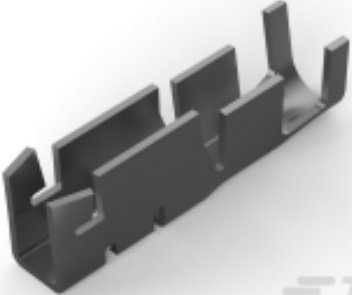
TE Part # 62243-5
125 PIN RECEPTACLE 14-10



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



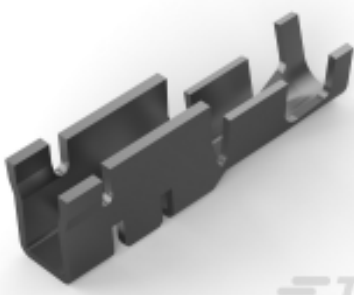
TE Part # 1217174-1
Cluster Block Recpt Amplivar 1500-4200



TE Part # 1217175-1
CLUSTER BLOCK RECPT.



TE Part # 2825316-1
CLUSTER BLOCK HOUSING GWT



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

Customers Also Bought



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

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

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

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 #360051-1
CLUSTER BLOCK

TE Part #735209-2
250 FASTON REC 22-18 AWG TPBR

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

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

Documents

Product Drawings
125 DIA CLSTR BLK

English

CAD Files
Customer View Model
ENG_CVM_CVM_360052-1_AK.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_360052-1_AK.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_360052-1_AK.3d_stp.zip

English

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Datasheets & Catalog Pages



Magnet Wire Terminals & Splices

English

Product Specifications

Engineering Report

English

Agency Approvals

Agency Approval Document

English