



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



Number of Circuits: 3

Primary Product Material: PBT

Wire Size: .326 – 5.26 mm<sup>2</sup>

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

Features

Product Type Features

|                                    |           |
|------------------------------------|-----------|
| Compatible With Discrete Wire Type | Lead Wire |
|------------------------------------|-----------|

Configuration Features

|                    |   |
|--------------------|---|
| Number of Circuits | 3 |
|--------------------|---|

Body Features

|                          |         |
|--------------------------|---------|
| Primary Product Color    | Natural |
| Primary Product Material | PBT     |

Contact Features

|                     |                  |
|---------------------|------------------|
| Mating Pin Diameter | 3.18 mm[.125 in] |
|---------------------|------------------|

Mechanical Attachment

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

Dimensions

|                |                             |
|----------------|-----------------------------|
| Product Length | 47.23 mm[1.859 in]          |
| Wire Size      | .326 – 5.26 mm <sup>2</sup> |

Usage Conditions



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

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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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 # 360051-2  
CLUSTER BLOCK



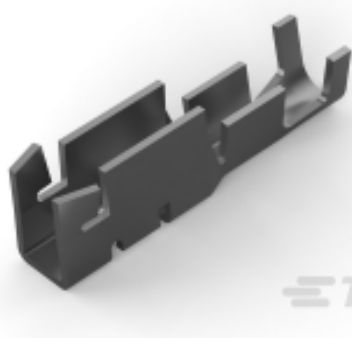
TE Part # 63455-1  
Cluster Block Rectpt Amplivar 4000-8500



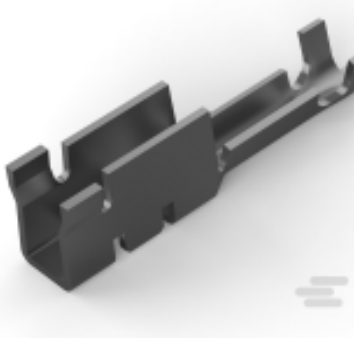
TE Part # 1217670-1  
CLSTR BLK RCPT AMVAR 400-1600



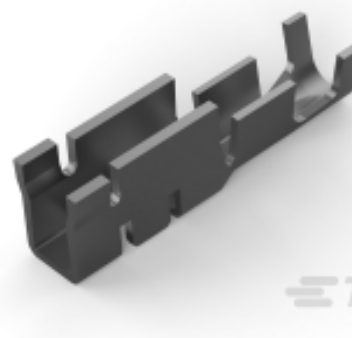
TE Part # 1742657-1  
CLUSTER BLOCK RECP 22-18 020TP



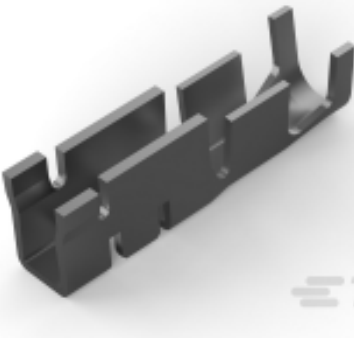
TE Part # 1217176-1  
CLUSTER BLOCK RECPT.



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



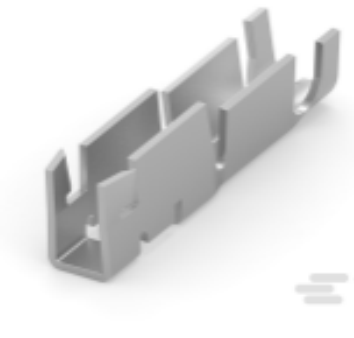
TE Part # 62244-3  
125 PIN RCPT 18-16



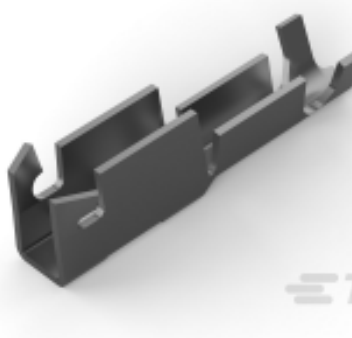
TE Part # 62243-3  
125 PIN RECEPTACLE 14-10



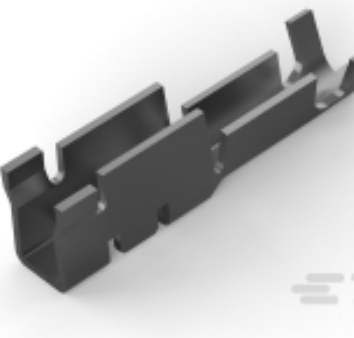
TE Part # 1217172-1  
Cluster Block Recpt Amplivar 400-1600



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



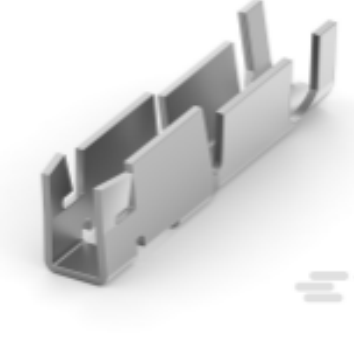
TE Part # 1217671-1  
CLSTR BLK RCPT AMVAR 1500-4200



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



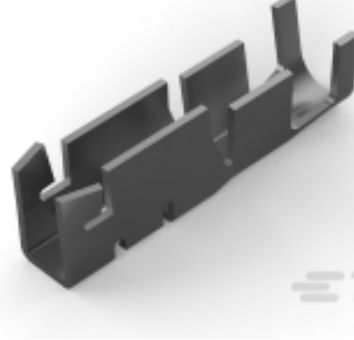
TE Part # 62243-5  
125 PIN RECEPTACLE 14-10



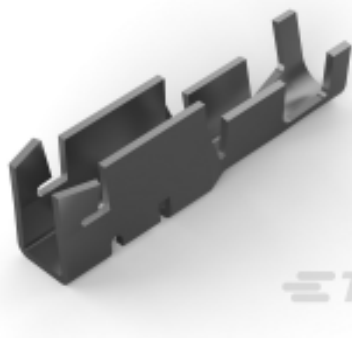
TE Part # 1217672-1  
CLSTR BLK RCPT AMVAR 4000-8500



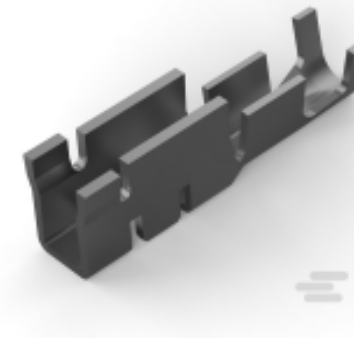
TE Part # 1217174-1  
Cluster Block Recpt Amplivar 1500-4200



TE Part # 1217175-1  
CLUSTER BLOCK RECPT.



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



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



TE Part # 2825316-1  
CLUSTER BLOCK HOUSING GWT

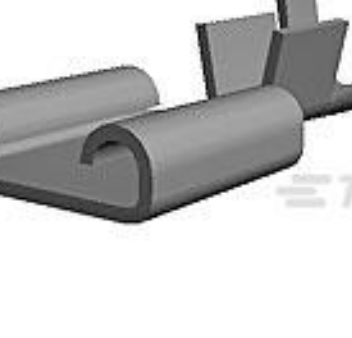
Customers Also Bought



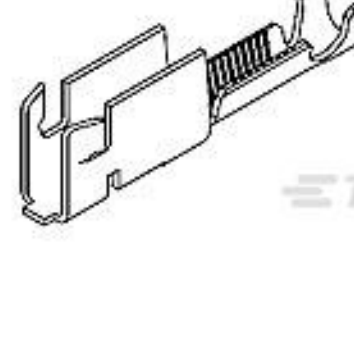
TE Part #9-2176412-8  
5W XSM M/OX 5% 56K



TE Part #926965-1  
STC REC 6.3 Contact SRC Sn



TE Part #2-160304-4  
250 FASTON, REC., 14-17AWG, PNIPST



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







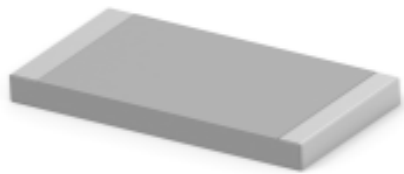
TE Part #1-2176412-0  
5W XSM M/OX 5% 12R



TE Part #6-1415029-1  
PB114005



TE Part #1-2176412-4  
5W XSM M/OX 5% 18R



TE Part #2176331-7  
CRGP 2512 33R 1%



TE Part #4-1622825-1  
RL73K 3A R10 5% 4K RL



TE Part #1-1393763-8  
V23100V4305B

Documents

Product Drawings

CLUSTER BLOCK HOUSING

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1217200-1\_L\_c-1217200-1-l.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1217200-1\_L\_c-1217200-1-l.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1217200-1\_L\_c-1217200-1-l.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

1217200-1

3 Circuit Cluster Block, PBT, 22 – 10 AWG, .326 – 5.26 mm<sup>2</sup> Wire, -20 – 120 °C [-4 – 248 °F]



English