



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



Number of Circuits: 3

Primary Product Material: PBT GF

Wire Size: .32 – 1.65 mm²

Operating Temperature Range: -20 – 150 °C [-4 – 302 °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 GF

Contact Features

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

Mount Diameter	13.5 mm[.53 in]
Block Mounting Configuration	1 Forward - 2 Back

Dimensions

Product Length	40.6 mm[1.59 in]
Wire Size	.32 – 1.65 mm ²

Usage Conditions



Operating Temperature Range	-20 – 150 °C[-4 – 302 °F]
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Bag
Packaging Quantity	200

Product Compliance

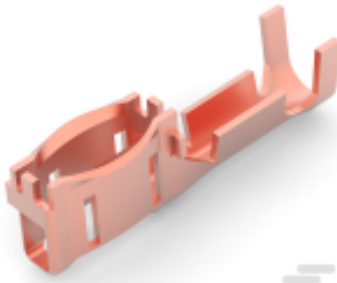
For compliance documentation, visit the product page on TE.com>

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) Candidate List Declared Against: JAN 2025 (247) 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>

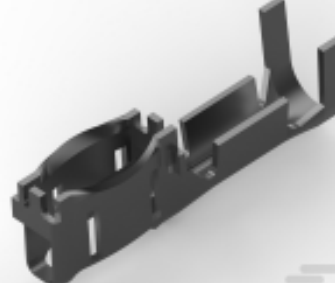
Compatible Parts



TE Part # 316294-1
3.2 CLUSTER REC S-TYPE



TE Part # 316293-3
3.2 CLUSTER BLOCK HSG, LCP TYPE



TE Part # 316292-1
3.2 CLUSTER REC L-TYPE

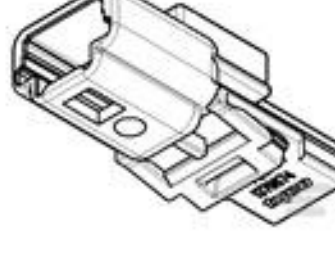
Customers Also Bought



TE Part #170140-2
187 FASTON, FLAG, REC., 16-20 AWG, TPBR



TE Part #467437J001
V4-8.0-0-FSP-SM



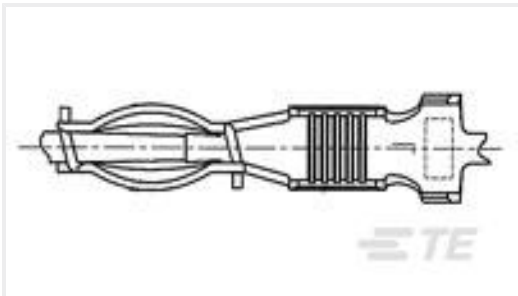
TE Part #1379674-1
4W TAB HSG CODING 1 BLACK



TE Part #2-1827864-4
DYNAMIC 1200D REC HSG 8P Y BLACK



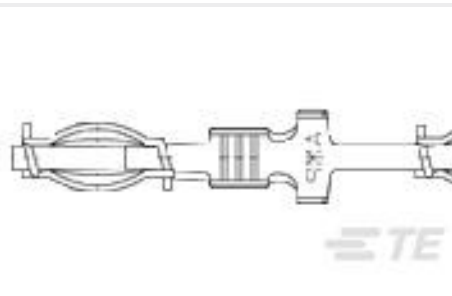
TE Part #409414-3
CRIMPER WIRE



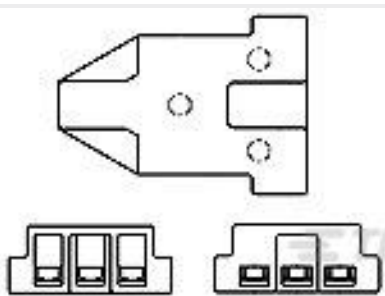
TE Part #353937-1
2.3 CLUSTER REC AMPLIVAR TYPE



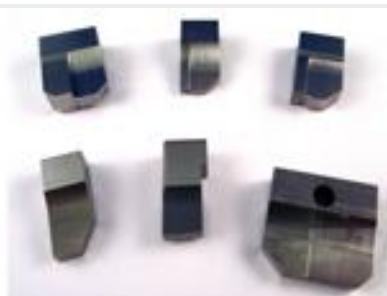
TE Part #DT04-2P-CE03
REC, 2P, BLK, E, CAP



TE Part #170063-2
CLUSTER PIN REC



TE Part #171370-3
CLUSTER BLOCK HSG PBT



TE Part #908916-2
ANVIL INSERT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_316293-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_316293-1_F.3d_igs.zip

English



Customer View Model

[ENG_CVM_CVM_316293-1_F.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

[3.2DIA Cluster Receptacle](#)

English

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English