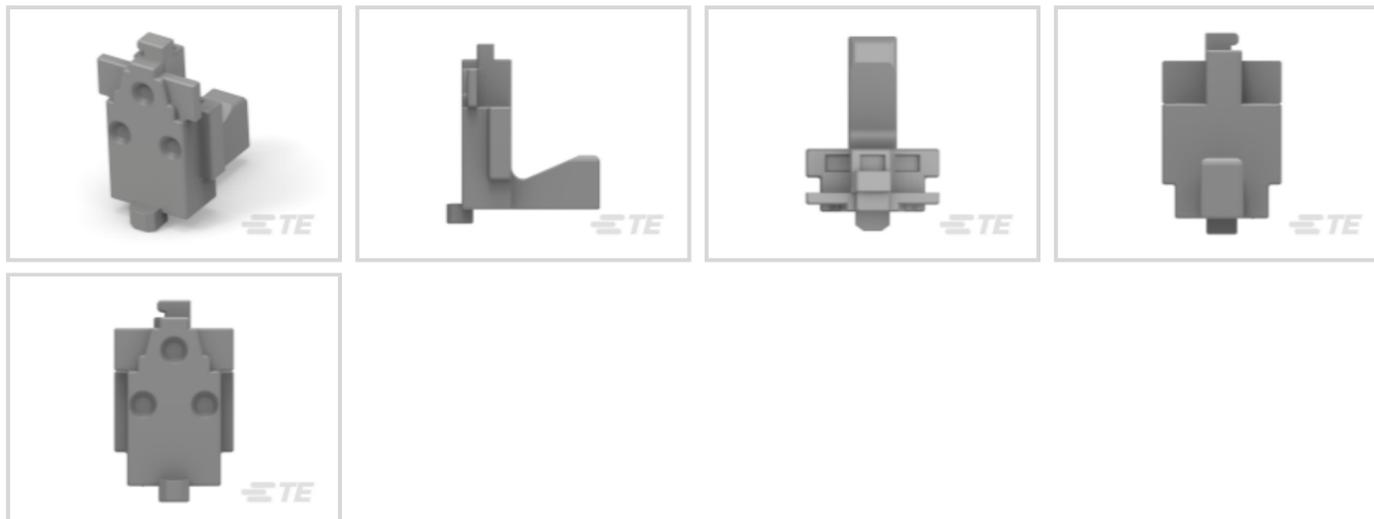




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Cluster Blocks



Number of Circuits: 3

Primary Product Material: PBT GF

Wire Size: .5 – 1.42 mm²

Operating Temperature Range: -40 – 105 °C [-40 – 221 °F]

Features

Product Type Features

Compatible With Discrete Wire Type

Lead Wire

Configuration Features

Number of Circuits

3

Body Features

Primary Product Color

Gray

Primary Product Material

PBT GF

Contact Features

Mating Pin Diameter

2.29 mm[.09 in]

Dimensions

Product Length

31.4 mm[1.23 in]

Wire Size

.5 – 1.42 mm²

Usage Conditions

Operating Temperature Range

-40 – 105 °C[-40 – 221 °F]

Industry Standards

UL Flammability Rating

UL 94V-0



Packaging Features

Packaging Method	Bag
Packaging Quantity	300

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: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

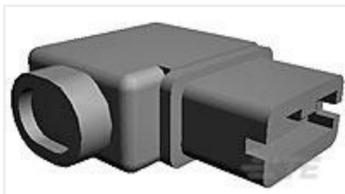
Product Compliance Disclaimer

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 # 171370-4 CLUSTER BLOCK HSG GWT</p>	 <p>TE Part # 5-170063-3 CLUSTER BLOCK REC W/BACK UP</p>	 <p>TE Part # 170063-2 CLUSTER PIN REC</p>	 <p>TE Part # 5-170063-2 CLUSTER REC</p>
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Customers Also Bought



TE Part #1-176497-7
PL EX SLEEVE 250 FLAG RED 6/6
NYLON



TE Part #1-1565081-1
GIC 3.5W 2P PLUG(GWT) NAT



TE Part #1743165-8
250 HSG. PL EX FLAG REC. 12mm 2P
BLUE



TE Part #1743206-2
POSITIVE LOCK 250 RECEPTACLE



TE Part #2005542-1
BLOWER MOTOR 3P PLUG



TE Part #2005543-5
BLOWER MOTOR 3P DBL YEL



TE Part #3-2005820-9
CLUSTER BLOCK 3P SLIM HSG(GWT)



TE Part #2005877-2
WIRE SEAL FOR MINI MTDL



TE Part #936663-1
PL 187 REC 20-16 AWG 0.3 X 14.0
PTPBR



TE Part #1743206-1
POSITIVE LOCK 250 RECEPTACLE

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2005820-1_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2005820-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2005820-1_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



Application Specification

English

Agency Approvals

UL Report

English