



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



Number of Circuits: 3

Primary Product Material: Polyester 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
------------------------------------	-----------

Configuration Features

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

Body Features

Primary Product Color	Natural
Primary Product Material	Polyester PBT

Contact Features

Mating Pin Diameter	2.29 mm[.09 in]
---------------------	-----------------

Mechanical Attachment

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

Dimensions

Product Length	30.5 mm[1.2 in]
Wire Size	.326 – 5.26 mm ²

Usage Conditions



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

Packaging Features

Packaging Method	Box
Packaging Quantity	5000

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 # 1742981-1
2.29 DIA CLUST PIN AMPLVR REC 400-1600

TE Part # 1742964-1
2.29 DIA CLUSTER PIN AMPLV REC 1600-4800

TE Part # 1217264-1
RCPT 090 CLSTR PIN 22-14



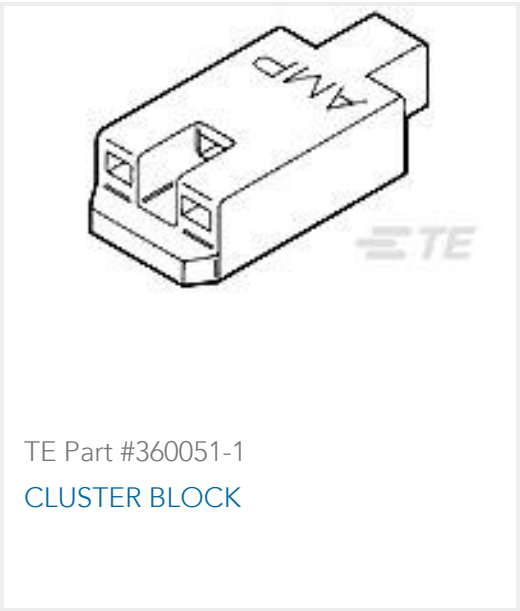
Customers Also Bought



TE Part #4-280050-2
250 FASTON,FLAG,REC.,16-20 AWG, TPBR



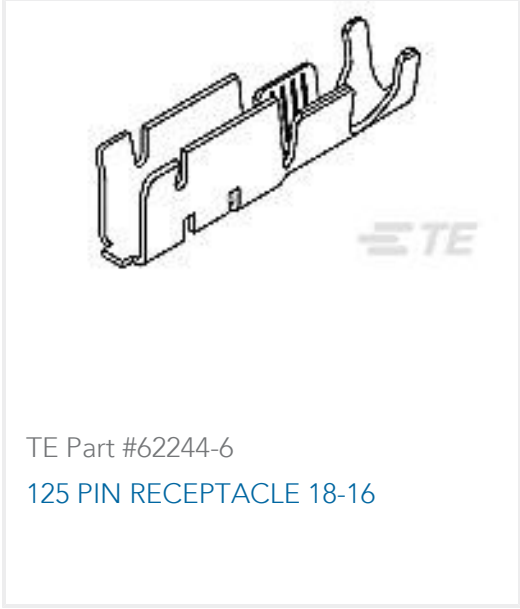
TE Part #1599105-1
RECEPTACLE CLUSTER PIN .090dia



TE Part #360051-1
CLUSTER BLOCK



TE Part #735220-2
250 FASTON REC 18-14 AWG TPBR



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



TE Part #881257-3
MAG-MATE TERMINAL



TE Part #2150441-2
OCEAN_2.0_Applicator-E-090F140F-REA



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



TE Part #360052-1
125 DIA CLSTR BLK



TE Part #1-180905-0
FF 250 REC HSG 1P NYLON NAT

Documents

Product Drawings
CLUSTER BLOCK HSG .090 DIA

English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_880631-5_H.2d_dxf.zip

English
Customer View Model
ENG_CVM_880631-5_H.3d_igs.zip
English
Customer View Model
ENG_CVM_880631-5_H.3d_stp.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_880631-5_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_880631-5_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_880631-5_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

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English

[Agency Approval Document](#)

English