



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



Number of Circuits: 3

Primary Product Material: PA6 GF

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
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Industry Standards

UL Flammability Rating	UL 94V-0
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Contact Features

Mating Pin Diameter	2.29 mm[.09 in]
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Packaging Features

Packaging Method	Bag
Packaging Quantity	500

Dimensions

Product Length	30.5 mm[1.2 in]
Wire Size	.326 – 5.26 mm <sup>2</sup>

Body Features

Primary Product Color	Natural
Primary Product Material	PA6 GF

Configuration Features

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Number of Circuits	3
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Usage Conditions

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

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 #175019-1  
187 PL EX FLAG REC. 22-16AWG PTBR



TE Part #42486-3  
187 FASTON FLAG REC 20-16 AWG NPST



TE Part #2238135-2  
RECEPTACLE, POSITIVE-LOCK, RAST 6.35



TE Part #1-2321922-3  
REAR WIRE SEAL 3PIN, #2 BLOCKED



TE Part #2232111-1  
250 FASTON,FLAG,REC.,12-20 AWG, TPBR



TE Part #521085-1  
DRYER .250 HOUSING NYLON 6/6



TE Part #1969604-4  
4P FH PLUG VAL-U-LOK FH GW



TE Part #2232111-3  
250 FASTON,FLAG,REC.,12-20 AWG, TPBR



TE Part #2238136-2  
RECEPTACLE, POSITIVE-LOCK, RAST 6.35



TE Part #2232553-1  
250 PL EX REC. 18-14AWG PTBR

Documents

Product Drawings  
CLUSTER BLOCK HSG .090 DIA  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_2232327-2\_C.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_2232327-2\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2232327-2\\_C.3d\\_stp.zip](#)

English

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[Product Specifications](#)

[Application Specification](#)

English