



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: -20 - 120 °C [-4 - 248 °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	2.29 mm[.09 in]
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Dimensions

	.134 in
Product Length	28.1 mm[1.1 in]
Wire Size	.5 - 1.42 mm ²

Usage Conditions

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

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	500
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Packaging Method

Bag

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 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



Customers Also Bought



TE Part # 206036-4
CPC RECPT SEALED SIZE 17-16

TE Part # 205206-8
HDP-20,PLUG,SIZE 2, 15 POSN

TE Part # 5745175-1
CABLE CLAMP KIT,SZ 5

TE Part # 102387-7
30 MODIV HSG COMP DR .100 POL

TE Part # 6-102316-4
MOD IV RECP LP LF

TE Part # 3-643817-6
06P MTA156 CONN ASSY 18AWG ORA

TE Part # 324165
TERMINAL,PG SPD FLG 16-14 6

TE Part # 814327-000
462A011-3-0

TE Part # 2825083-1
CLUSTER PIN REC

Documents

Product Drawings

CLUSTER BLOCK HSG PBT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2825082-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2825082-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2825082-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



Economy Cluster Blocks Flyer

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English