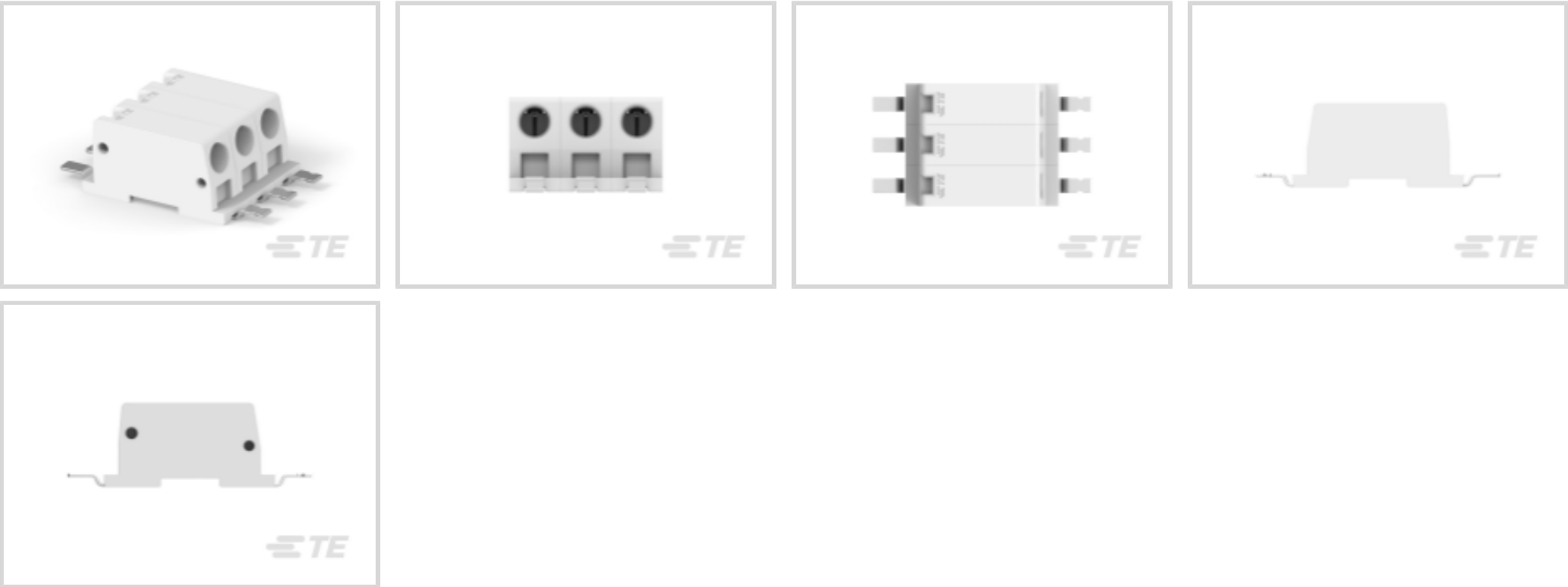




Connectors > Lighting Connectors > Ballast Connectors



Number of Positions: 3
Lighting Product Type: **Connector**
Connector System: **Wire-to-Board**
Centerline (Pitch): 4 mm
Sealable: **No**

Features

Product Type Features

Lighting Product Type	Connector
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Rows	1
Number of Positions	3

Electrical Characteristics

Operating Voltage (Max)	320 VAC
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Body Features

Primary Product Color	Natural
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Contact Features

Contact Current Rating (Max)	6 A
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Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	4 mm
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Dimensions

Wire Size	18 – 22 AWG
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	UL 1977

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: JUL 2021 (219) 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

TE Part # 2324697-3
PUSH GRIP CONNECTOR 3P

Also in the Series

Insulation Displacement Connectors Closed End

Ballast Connectors(16)

Board-In Connectors(9)

PCB Headers & Receptacles(1)

Poke-In Connectors(66)

Rectangular Power Connectors(1)

Wire-to-Board Headers & Receptacles (1)

Customers Also Bought

TE Part #1-1586000-0
10P FH PLUG VAL-U-LOK V2

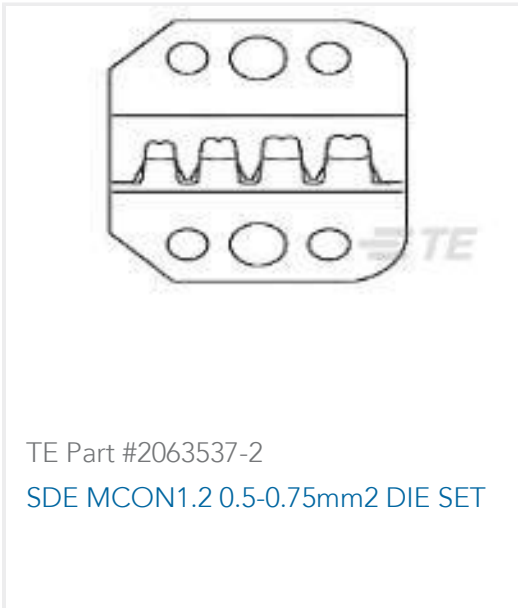
TE Part #9-1462038-9
IM03DGR=IM RELAY 140mW 5V

TE Part #1-2141324-1
6POS, MCON 1.2 LL TAB SEALED COD A

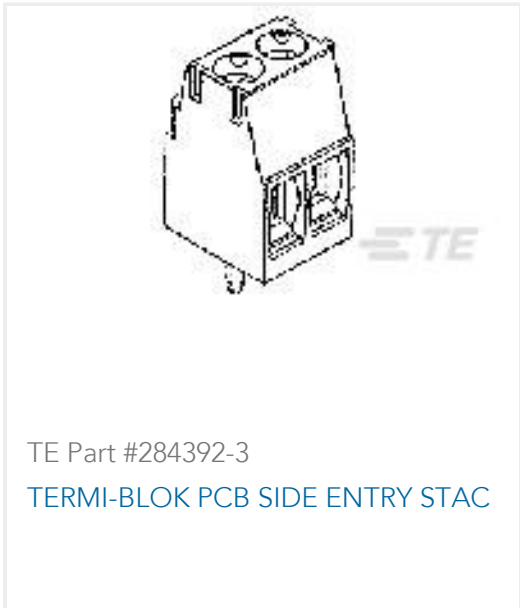
TE Part #292173-6
CT BOX HDR H SMT 6P O/TAPE BLA COD A



TE Part #1-794075-0
16P MINI UMNL HDR W/O DH SN



TE Part #2063537-2
SDE MCON1.2 0.5-0.75mm2 DIE SET



TE Part #284392-3
TERMI-BLOK PCB SIDE ENTRY STAC



TE Part #7-6609940-0
PM0S0DHX0=C3384



TE Part #794939-1
04P MINI UMNL CAP HSG



TE Part #2834334-1
4.0PITCH ITB CONN_1P_W
CAP_NATURAL

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2834334-3_A.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2834334-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2834334-3_A.2d_dxf.zip

English

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

Datasheets & Catalog Pages

BUCHANAN WIREMATE ITB RELEASABLE POKE-IN CONNECTORS

English

BUCHANAN WIREMATE ITB RELEASABLE POKE-IN CONNECTORS

Product Specifications

Application Specification

English

Agency Approvals

UL

English