



Connectors > Lighting Connectors > LED Holders



Lighting Connector Features Included: **Does Not Enable Zhaga Compatibility, Not Optic Compatible**

Operating Voltage: **250 VDC**

Termination Method to Wire & Cable: **Poke-In**

Connector System: **Wire-to-Component**

Number of Positions: **1**

Features

Product Type Features

COB Substrate Thickness	1 mm
LED Holders Product Type	LED Holder
Connector System	Wire-to-Component
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Lighting Connector Features Included	Does Not Enable Zhaga Compatibility, Not Optic Compatible
Number of Positions	1

Electrical Characteristics

Current Rating (Max)	3 A
Operating Voltage	250 VDC

Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Copper Alloy



Termination Features

Termination Method to Wire & Cable	Poke-In
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Housing Features

Housing Material	PBT GF
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Power
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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	Not Yet Reviewed
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: JUNE 2024 (241) 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 # 2324697-2
PUSH GRIP CONNECTOR 2P



TE Part # 8-2834006-2
2P MRPK CONN_BK/WE

Also in the Series | LUMAWISE LED Holders



LED Holders(70)

Customers Also Bought



TE Part #ZPF000000000098205
DBAS 71-3-0 PN 059



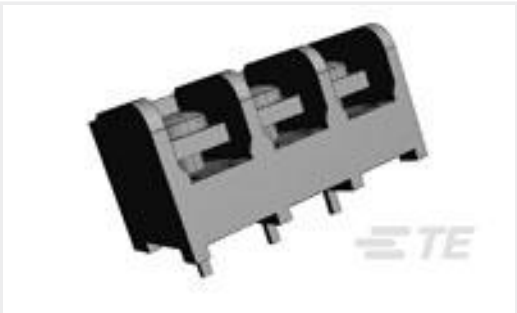
TE Part #650075-000
D-436-37



TE Part #CAT-PTT0006
Miniature Surface Mount Pressure Sensor



TE Part #5-160490-2
187 FASTON REC 20-16 AWG TPBR



TE Part #5-1437652-4
6PCV-03-006=6PCV ASSEMBLY



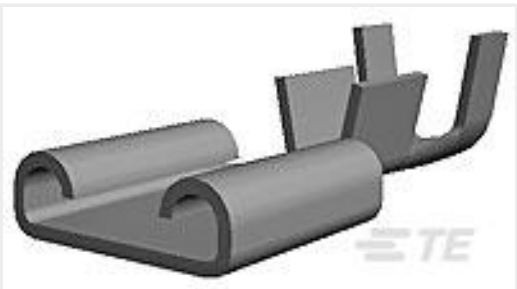
TE Part #ZPF000000000013758
DBAS 76G 7-0 PN



TE Part #3-2154857-3
Socket, SCALABLE LED, 2PC, Tin, w/TS



TE Part #3-1437652-9
6PCV-02-006=6PCV ASSEMBLY



TE Part #5-160506-1
250 FASTON REC 20-16 AWG BR



Documents

Product Drawings

Socket, SCALABLE LED, 2PC, Tin

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2154857-3_A_c-1-2154857-3-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2154857-3_A_c-1-2154857-3-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2154857-3_A_c-1-2154857-3-a.3d_stp.zip

English

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

Datasheets & Catalog Pages

1-1773700-2_LED HOLDER_TYPE_BRIDGELUX

English

1-1773700-4_LED HOLDER_TYPE_CREE

English

1-1773706-3_SCALABLEOVERVIEW_BROCHURE

English

8-1773700-8_SCALABLELEDHOLDER_APPNOTE

English

8-1773700-9_LEDBROCHURE

English

8-1773700-9_LEDBROCHURE

Japanese

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals

UL Report

English