



Connectors > Lighting Connectors > LED Holders



Lighting Connector Features Included: No Driver on Board, Not Dimmable, No Thermal Protection, Not Optic Compatible, Not Programmable, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Component

Number of Positions: 2

Features

Product Type Features

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

Configuration Features

| | |
|--------------------------------------|---|
| Lighting Connector Features Included | No Driver on Board, Not Dimmable, No Thermal Protection, Not Optic Compatible, Not Programmable, Zhaga Inspired |
| Number of Positions | 2 |

Electrical Characteristics

| | |
|----------------------|--------|
| Current Rating (Max) | 3 A |
| Operating Voltage | 60 VDC |

Contact Features

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|--|--|
| | |
|--|--|



| | |
|--------------------------------------|--------------|
| Contact Mating Area Plating Material | Gold (Au) |
| Contact Base Material | Copper Alloy |
| Contact Current Rating (Max) | 3 A |

Termination Features

| | |
|------------------------------------|---------|
| Termination Method to Wire & Cable | Poke-In |
|------------------------------------|---------|

Mechanical Attachment

| | |
|-------------------------|-------------|
| Connector Mounting Type | Board Mount |
|-------------------------|-------------|

Housing Features

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|------------------|--------|
| Housing Material | PBT GF |
|------------------|--------|

Usage Conditions

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|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 105 °C[-40 – 221 °F] |
|-----------------------------|----------------------------|

Operation/Application

| | |
|---------------------|-------|
| Circuit Application | Power |
|---------------------|-------|

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 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 # 1-2213929-6
Z35 MINI LED HDR 16*19 CSK, NO TAPE




TE Part # 2213929-6
Z35 MINI LED HOLDER 16*19 CSK



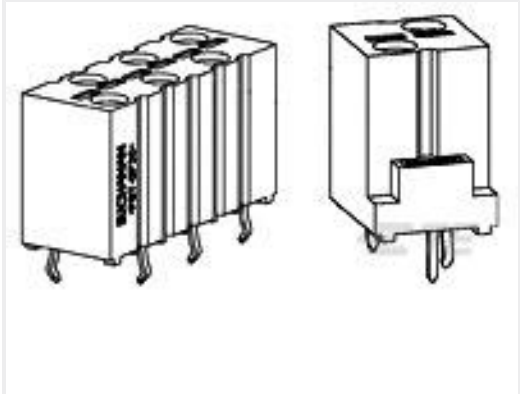
TE Part # 1-2213929-5
Z35 MINI LED HDR 16*19 PH, NO TAPE

Also in the Series | LUMAWISE LED Holders




LED Holders(70)


Customers Also Bought




TE Part #1811957-1
ASY,SCRLESS WIRE CONN,VERT,2P




TE Part #177915-1
AMP POWER DBL LOCK REC (L)




TE Part #2-456406-3
CRIMPER WIRE .090 F



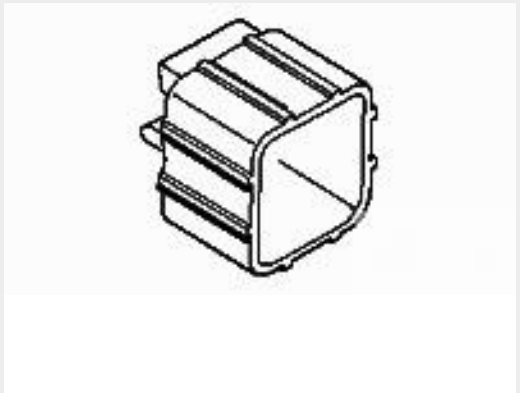
TE Part #179228-2
CT CRIMP TYPE REC HSG




TE Part #1939403-3
0.64 SMD 8P CAP ASSY V-TYPE



TE Part #1-456404-8
CRIMPER, WIRE .070 F



TE Part #1-174265-1
E-J MK-2 CAP HSG 6P NATURAL



TE Part #917683-1
2.5 SIGNAL DBL LOCK REC CONT L



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213929-5_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213929-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213929-5_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

LUMAWISE LED Holder Type Z35 16*19 flyer

English

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals

LED Holders

English

LED Holders CB Test Certificate to IEC 60838

English