



Connectors > Lighting Connectors > LED Holders > Mini LED Holders Z35



Compatible LED: Citizen CLU720, Citizen CLU721-1206C1, Luminus CHM-11-XH00, Luminus CXM-11-AC00

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

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Component

[All Mini LED Holders Z35 \(18\)](#)

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

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



Body Features

|                |   |
|----------------|---|
| Compatible LED | Citizen CLU720, Citizen CLU721-1206C1, Luminus CHM-11-XH00, Luminus CXM-11-AC00 |
|----------------|---|

Contact Features

|                                      |              |
|--------------------------------------|--------------|
| Contact Mating Area Plating Material | Gold         |
| 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

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

Usage Conditions

|                             |              |
|-----------------------------|--------------|
| Operating Temperature Range | -40 – 105 °C |
|-----------------------------|--------------|

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                   | 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: JUNE 2024 (241)<br>Candidate List Declared Against: JAN 2019 (197)<br>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 # 2213929-3

Z35 MINI LED HOLDER 19\*19 (A)

PANHEAD

### Also in the Series | LUMAWISE LED Holders



LED Holders(79)

### Customers Also Bought



TE Part #2213678-6

Mini LED Holders Z35



TE Part #2213831-2

BASE ASSY, 80MM, VENTED, SEALED

### Documents

- CAD Files
- 3D PDF
- 3D



Customer View Model

[ENG\\_CVM\\_CVM\\_2213929-4\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2213929-4\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2213929-4\\_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