

LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2213678-4

LED Holders, Bridgelux V10C Gen 7 Array / Lumileds LUXEON CoB

105 / Lumileds LUXEON CoB 107, LUMAWISE LED Holders

View on TE.com >



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



Compatible LED: Bridgelux V10C Gen 7 Array, Everlight EAHP1215 Series, Everlight JU1215, Lumileds LUXEON CoB 105, Lumileds

LUXEON CoB 107, Lumileds LUXEON CoB 109, Nichia S-Series, Sharp Mini Zenigata

Lighting Connector Features Included: Not Optic Compatible, 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	Wire & Cable
Configuration Features	
Lighting Connector Features Included	Not Optic Compatible, Zhaga Inspired
Number of Positions	2
Electrical Characteristics	
Current Rating (Max)	3 A
Operating Voltage	60 VDC
Body Features	
Compatible LED	Bridgelux V10C Gen 7 Array, Everlight



	EAHP1215 Series, Everlight JU1215, Lumileds LUXEON CoB 105, Lumileds LUXEON CoB 107, Lumileds LUXEON CoB 109, Nichia S-Series, Sharp Mini Zenigata
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
Housing Features	
Housing Material	PBT GF
Usage Conditions	
Operating Temperature Range	-40 – 105 °C
Operation/Application	

Power

Product Compliance

Circuit Application

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



Also in the Series | LUMAWISE LED Holders



Customers Also Bought























Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213678-4_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213678-4_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213678-4_C.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

English

LUMAWISE LED Holder Type Z35

Product Specifications

Application Specification

English

Agency Approvals

KEMA Certificate label

English