2213678-4 ✓ ACTIVE

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

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

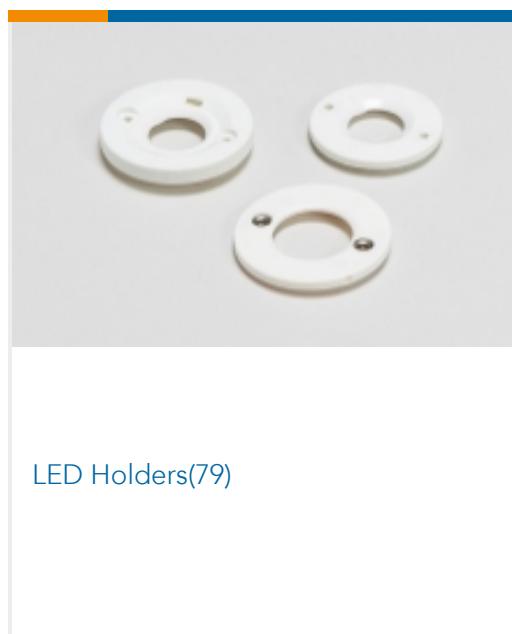Product Compliance Disclaimer

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
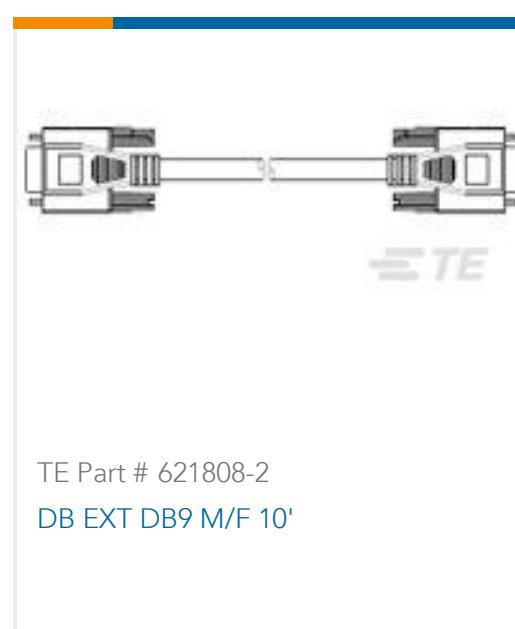
Compatible Parts

TE Part # CAT-L97-L4981C
Mini LED Holders Z35

Also in the Series | LUMAWISE LED Holders

LED Holders(79)

Customers Also Bought

TE Part # 3-2213678-4
Z35 MINI LED HOLDER 12*15MM
COUNTERSUNC

TE Part # 621808-2
DB EXT DB9 M/F 10'

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

Application Specification

English

Agency Approvals

KEMA Certificate label

English