



LUMAWISE | LUMAWISE LED Holders

TE Internal #: 4-2325807-2
LED Holders, Tridonic SLE-G6-LES 10 / Luminus CLM-14 GEN 3 /
Luminus CXM-11 GEN3, Zhaga Inspired / Optic Compatible, 60
VDC, LUMAWISE LED Holders
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Connectors > Lighting Connectors > LED Holders > LED Holders, Z45



Compatible LED: **Bridgelux V13**, Citizen CLU710, Citizen CLU711, Citizen CLU720, Cree CMT 1930, Everlight EAHP1919Wxx, Luminus CGM-14 GEN4, Luminus CHM-11-XH20, Luminus CHM-9-XH20/XH30, Luminus CLM-14 GEN 3, Luminus CLM-14 GEN4, Luminus CXM-11 GEN3, Luminus CXM-11 GEN4, Luminus CXM-14 Gen 3, Luminus CXM-14 GEN4, Osram s13 Series, Samsung LC016D, Samsung LC019D, Samsung LC030C, Samsung LC033D, Seoul SDWx2F1A, Seoul SDWx3F1C, Tridonic SLE-G6-LES 10, Tridonic SLE-G7-LES13, Tridonic SLE-G7-LES15

Lighting Connector Features Included: **Optic Compatible, Zhaga Inspired**

Operating Voltage: **60 VDC**

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

Number of Positions: **2**

[All LED Holders, Z45 \(11\)](#)

Features

Product Type Features

COB Substrate Thickness	1 mm
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Lighting Connector Features Included	Optic Compatible, Zhaga Inspired
Number of Positions	2

Electrical Characteristics

Operating Voltage	60 VDC
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Body Features

Compatible LED	Bridgelux V13, Citizen CLU710, Citizen
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CLU711, Citizen CLU720, Cree CMT 1930, Everlight EAHP1919Wxx, Luminus CGM-14 GEN4, Luminus CHM-11-XH20, Luminus CHM-9-XH20/XH30, Luminus CLM-14 GEN 3, Luminus CLM-14 GEN4, Luminus CXM-11 GEN3, Luminus CXM-11 GEN4, Luminus CXM-14 Gen 3, Luminus CXM-14 GEN4, Osram s13 Series, Samsung LC016D, Samsung LC019D, Samsung LC030C, Samsung LC033D, Seoul SDWx2F1A, Seoul SDWx3F1C, Tridonic SLE-G6-LES 10, Tridonic SLE-G7-LES13, Tridonic SLE-G7-LES15

Contact Features

Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Poke-In
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Usage Conditions

Operating Temperature Range	-40 - 105 °C[-40 - 105 °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 2024 (240) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 2271203-1
2PIN WIRE TO WIRE CONNECTOR



TE Part # CAT-L6267-B2125B
LIGHT-N-LOK Modular Latched Plugs



TE Part # 4-2213480-1
LUMAWISE Z50 HOLDER 2828 LEDIL



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



TE Part # CAT-L97-L4981B
LED Holders, Z45

Also in the Series | LUMAWISE LED Holders



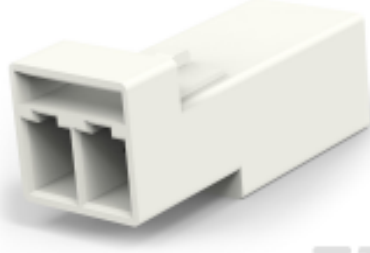
LED Holders(79)

Customers Also Bought

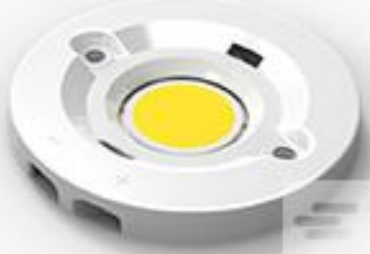




TE Part # 2213254-1
Z50 Low Profile LED Holders



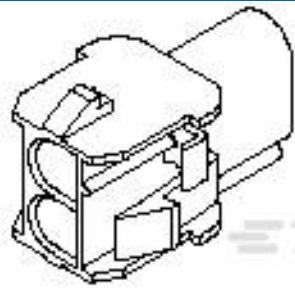
TE Part # 2834049-1
REC, 2P Latched POKE-IN WTW
CONN.NL



TE Part # 2213254-2
LUMAWISE LED HOLDER Z50 STD
PROFILE 1919



TE Part # 2834048-1
PLUG, 2P Latched POKE-IN WTW
CONN.NL



TE Part # 794815-1
02P UMNLCAP HSG, HI TEMP



TE Part # 60433-2
RING CRIMP 18-14 AWG TPBR



TE Part # 2834171-3
ULTRAMINIATURE SLIM CONTACT



TE Part # 9-1609095-0
3FB3=F8362

TE Part # 1-2834026-6
5POS 3.5MM TOP ENTRY
SCREWLESS CONN.

Documents

Product Drawings

LUMAWISE Z45 LED HOLDER 19X19 typA LEDiL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2325807-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2325807-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2325807-2_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 HOLDERS + LEDiL ELISE REFLECTORS

English

LUMAWISE TYPE Z LED HOLDERS

English

Product Specifications

Application Specification

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Application Specification

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Application Specification

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