



LUMAWISE | LUMAWISE LED Holders

TE Internal #: 3-2213678-3

LED Holders, Bridgelux Dim-To-Warm DS150 9mm, Zhaga Inspired / Not Optic Compatible, 60 VDC, Poke-In, 1 mm, Wire-to-Board, LUMAWISE LED Holders

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Connectors > Lighting Connectors > LED Holders



Compatible LED: **Bridgelux Dim-To-Warm DS150 9mm**

Lighting Connector Features Included: **Not Optic Compatible, Zhaga Inspired**

Operating Voltage: **60 VDC**

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

COB Substrate Thickness: **1 mm**

Features

Product Type Features

Product Type	LED Holder
COB Substrate Thickness	1 mm
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Lighting Connector Features Included	Not Optic Compatible, Zhaga Inspired
Number of Positions	1

Electrical Characteristics

Current Rating (Max)	3 A
Operating Voltage	60 VDC

Body Features

Compatible LED	Bridgelux Dim-To-Warm DS150 9mm
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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
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Housing Features

Housing Material	PBT GF
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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	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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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>

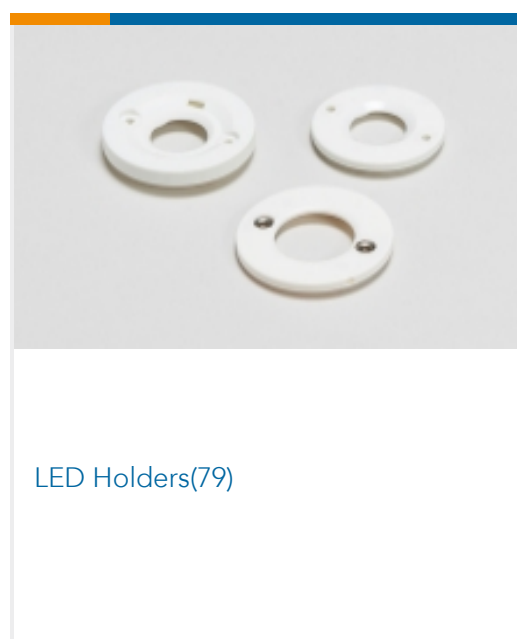


Compatible Parts



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

Also in the Series | LUMAWISE LED Holders



LED Holders(79)

Documents

Product Drawings

[Z35 MINI LED HOLDER 12*15MM PANHEAD](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-2213678-3_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2213678-3_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2213678-3_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 HOLDERS for Bridgelux Vesta Series DIM-TO-WARM COB LEDS](#)

English



Product Specifications

Application Specification

English

Application Specification

English