



LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2325811-2

LED Holders, Tridonic SLE-G6-SNC / Sharp Mega Zenigata GW5DGC**M04 / Sharp Mega Tuneable White GW6TGBJC50C, LUMAWISE LED Holders

[View on TE.com >](#)

Connectors > Lighting Connectors > LED Holders > LED Holders, Z45



Compatible LED: Everlight EAHP2024 Series, Lumileds 1204, Lumileds 1204 GEN 3, Lumileds 1204CRSP, Lumileds 1205, Lumileds 1205 GEN 3, Lumileds 1205CRSP, Lumileds 1208, Lumileds 1208 CRSP, Lumileds 1208 GEN 3, Phillips FORTIMO LED SLM C PW G6 2024, Sharp Mega Tuneable White GW6TGBJC50C, Sharp Mega Zenigata GW5DGC**M04, Tridonic SLE-G6-SNC

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

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Number of Positions: 1

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

Features

Product Type Features

LED Holders Product Type	LED Holder
COB Substrate Thickness	1 mm
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Lighting Connector Features Included	No Driver on Board, Not Optic Compatible, Not Programmable, Zhaga Inspired
Number of Positions	1

Electrical Characteristics

Operating Voltage	60 VDC
-------------------	--------

Body Features

--	--



Compatible LED

Everlight EAHP2024 Series, Lumileds 1204, Lumileds 1204 GEN 3, Lumileds 1204CRSP, Lumileds 1205, Lumileds 1205 GEN 3, Lumileds 1205CRSP, Lumileds 1208, Lumileds 1208 CRSP, Lumileds 1208 GEN 3, Phillips FORTIMO LED SLM C PW G6 2024, Sharp Mega Tuneable White GW6TGBJC50C, Sharp Mega Zenigata GW5DGC**M04, Tridonic SLE-G6-SNC

Contact Features

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[-40 – 105 °F]

Operation/Application

Circuit Application

Power

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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: JAN 2021 (211)
Does not contain REACH SVHC

Halogen Content

Low Bromine/Chlorine - Br and Cl < 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 # 2834334-2
4.0PITCH ITB CONN_2P_W
CAP_NATURAL



TE Part # 2834006-5
RELEASE POKE-IN
CONNECTOR_5POLES

Also in the Series | LUMAWISE LED Holders



LED Holders(79)


Customers Also Bought



TE Part #2213407-2
LUMAWISE LED HOLDER Z50 STD
PROFILE 2424



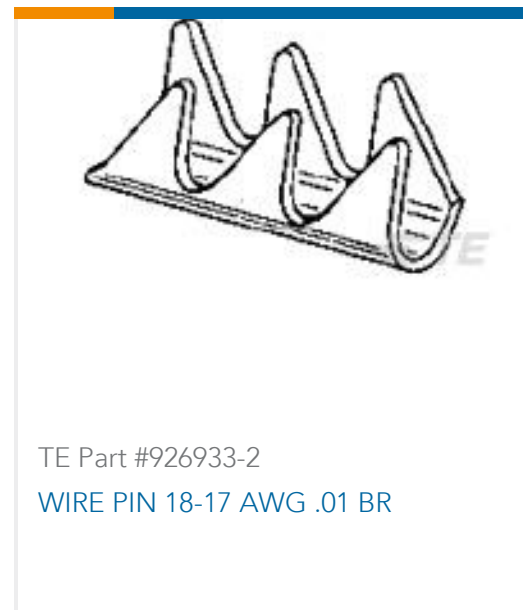
TE Part #2213678-6
Z35 MINI LED HOLDER 13.5*13.5MM
CSK



TE Part #2213254-1
Z50 Low Profile LED Holders



TE Part #1-2325807-2
LED Holders, Z45



Documents

Product Drawings

LUMAWISE Z45 LED HOLDER 20X24

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2325811-2_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2325811-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2325811-2_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 Z45 LED HOLDERS

English

Product Specifications

Application Specification

English

Application Specification

English

Application Specification

English

Agency Approvals

LED Holders

English

LED Holders CB Test Certificate to IEC 60838

English

