# 1-2325811-2 - ACTIVE

#### LUMAWISE | LUMAWISE LED Holders

TE Internal #: 1-2325811-2 LED Holders, Sharp Mega Tuneable White GW6TGBJC50C / Sharp Mega Zenigata GW5DGC\*\*M04 / Tridonic SLE-G6-SNC, 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, 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



### 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	

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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,
	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>

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: JUL 2021 (219) 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

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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-onreach

# **Compatible Parts**



# Also in the Series | LUMAWISE LED Holders





# **Customers Also Bought**



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





# Documents

Product Drawings LUMAWISE Z45 LED HOLDER 20X24

English

**CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-2325811-2\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2325811-2\_B.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_1-2325811-2\_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

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