



LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2213130-2

LED Holders, Lumileds 1208 / Sharp Mega Zenigata / Lumileds 1204 GEN 3, Optic Compatible / Enables Zhaga Compatibility, 300 VDC, LUMAWISE LED Holders

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Connectors > Lighting Connectors > LED Holders > Z50 Zhaga Profile LED Holders



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 Zenigata

Lighting Connector Features Included: Enables Zhaga Compatibility, Optic Compatible

Operating Voltage: 300 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Board

[All Z50 Zhaga Profile LED Holders \(7\)](#)

Features

Product Type Features

LED Holders Product Type	LED Holder
COB Substrate Thickness	1 mm
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Lighting Connector Features Included	Enables Zhaga Compatibility, Optic Compatible
Number of Positions	1

Electrical Characteristics

Current Rating (Max)	5 A
Operating Voltage	300 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, Sharp Mega Zenigata

Contact Features

Contact Mating Area Plating Material

Silver

Contact Base Material

Copper Alloy

Contact Current Rating (Max)

5 A

Termination Features

Termination Method to Wire & Cable

Poke-In

Mechanical Attachment

Connector Mounting Type

Board Mount

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](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: JUL 2021 (219)
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 # 2213130-1
LUMAWISE LED HOLDER Z50 LOW PROFILE 2024

Also in the Series | LUMAWISE LED Holders



LED Holders(79)

Customers Also Bought



TE Part #5-1971772-2
PTL 1X2 CAP PANEL MT HITEMP KEY A LGR



TE Part #794781-1
10P MINI UMNL PLUG HSG



TE Part #293388-3
NECTOR S PLUG HV-4 WHITE



TE Part #2213362-4
RCPT ASSY,DIMMABLE PHOTOCONTROL,105C,3/4



Documents

Product Drawings

LUMAWISE LED HOLDER Z50 STD PROFILE 2024

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2213130-2_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213130-2_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213130-2_J.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1-1773700-7_LED_Holder_Type_SHARP_Z50

English

1-1773702-2_Z50PHILLIPS_COB

English

Product Specifications

[Application Specification](#)

[Application Specification](#)



English

[Application Specification](#)

English

[Agency Approvals](#)

[CB_CERT_IEC_60838-2-2_NL-42967_C1](#)

English