



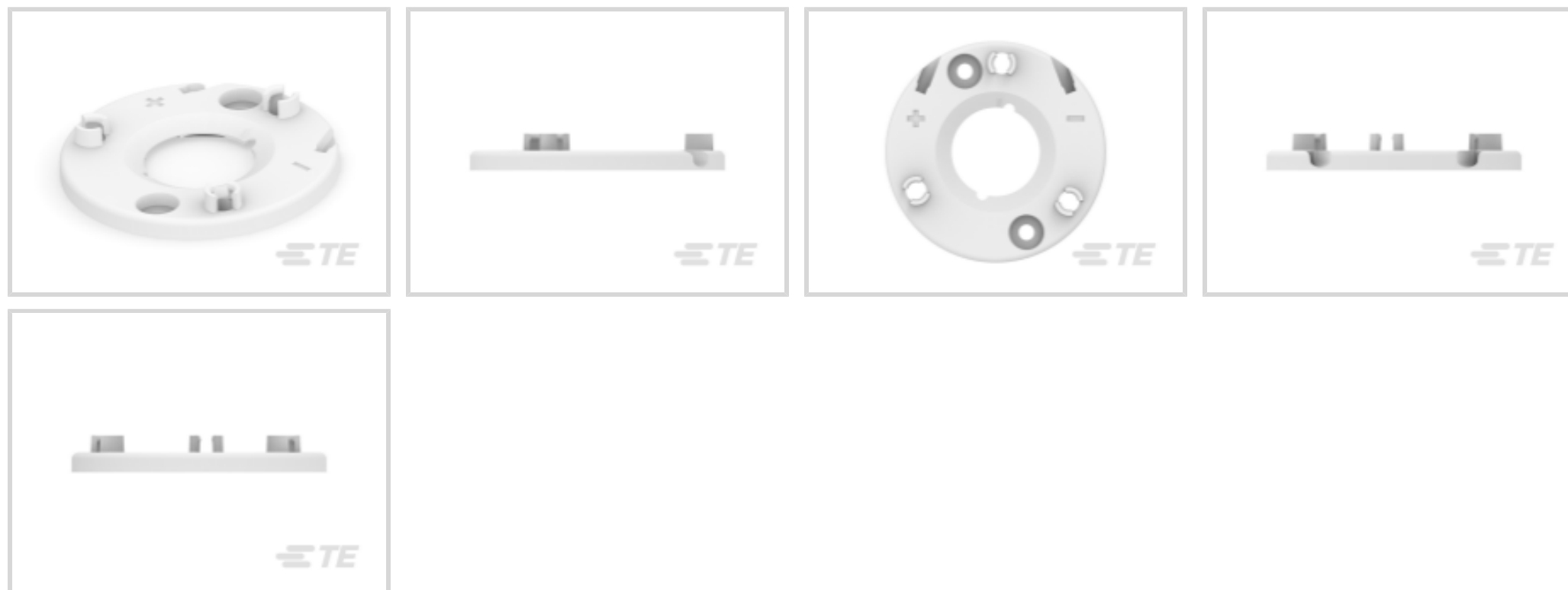
LUMAWISE | LUMAWISE LED Holders

TE Internal #: 4-2325811-2

LED Holders, Lumileds 1204CRSP / Lumileds 1205CRSP / Everlight EAHP2024 Series, Optic Compatible / Zhaga Inspired, 60 VDC, 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: Optic Compatible, 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

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	1

Electrical Characteristics

Operating Voltage	60 VDC
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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,
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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 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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) 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



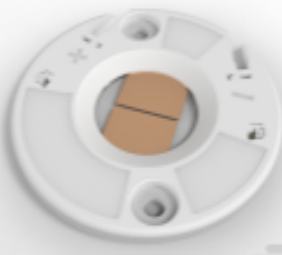
TE Part # CAT-L6267-B2125B
LIGHT-N-LOK Modular Latched Plugs



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)

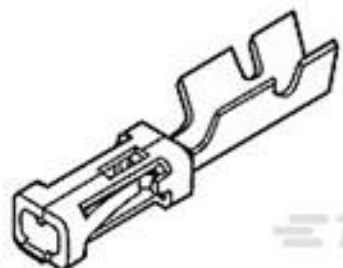
Customers Also Bought



TE Part #1-2325807-3
LUMAWISE Z45 LED HOLDER 19X19



TE Part #1-480703-0
04P UMNL CAP HSG NATL



TE Part #1-141708-1
MOD IV RECEPTACLE, CRIMP SNAP IN, LP



TE Part #1-480702-0
04P UMNL PLUG HSG NATL



Documents

Product Drawings

LUMAWISE Z45 LED HOLDER 20X24mm LEDiL

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_4-2325811-2_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2325811-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2325811-2_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 LED HOLDERS + LEDiL ELISE REFLECTORS

English

LUMAWISE TYPE Z LED HOLDERS

English

Product Specifications

Application Specification

English



[Application Specification](#)

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[Application Specification](#)

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