

LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2213929-5

LED Holders, Lumileds L2C5-XXXX1202E0900 / Lumileds L2C5-XXXX1203E0900 / Nichia NFCLL060B-V1, LUMAWISE LED Holders

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Connectors > Lighting Connectors > LED Holders > Mini LED Holders Z35



Compatible LED: Lumileds L2C5-XXXX1202E0900, Lumileds L2C5-XXXX1203E0900, Nichia NFCLL060B-V1, Nichia NFCWL036B-

V1M3, Nichia NVCWL024Z, Samsung LC040C

Lighting Connector Features Included: No Driver on Board, No Thermal Protection, Not Dimmable, Not Optic Compatible, Not

Programmable, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Component

All Mini LED Holders Z35 (18)

Features

Product Type Features

LED Holders Product Type	LED Holder
COB Substrate Thickness	1 mm
Connector System	Wire-to-Component
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Lighting Connector Features Included	No Driver on Board, No Thermal Protection, Not Dimmable, Not Optic Compatible, Not Programmable, Zhaga Inspired
Number of Positions	2
Electrical Characteristics	
Current Rating (Max)	3 A



Operating Voltage	60 VDC
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Body Features

Compatible LED	Lumileds L2C5-XXXX1202E0900, Lumileds
	L2C5-XXXX1203E0900, Nichia NFCLL060B-
	V1, Nichia NFCWL036B-V1M3, Nichia
	NVCWL024Z, Samsung LC040C

Contact Features

Contact Mating Area Plating Material	Gold
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	3 A

Termination Features

Mechanical Attachment

Housing Features

Usage Conditions

Operating Temperature Range	-40 - 105 °C
Operating Temperature Range	-40 - 103 C

Operation/Application

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: JAN 2024 (240) Candidate List Declared Against: JAN 2021 (211) 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



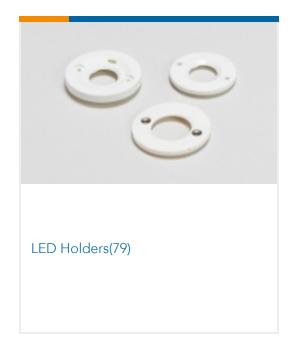
Product Compliance Disclaimer

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



Also in the Series | LUMAWISE LED Holders



Customers Also Bought























Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213929-5_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213929-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213929-5_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 Holder Type Z35 16*19 flyer

English

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals

LED Holders

English

LED Holders, Lumileds L2C5-XXXX1202E0900 / Lumileds L2C5-XXXX1203E0900 / Nichia NFCLL060B-V1, LUMAWISE LED Holders



LED Holders CB Test Certificate to IEC 60838

English