

LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2213580-2

LED Holders, Nichia NFDLJ130B / Nichia NFCWJ108B / Nichia NFCLJ108B, No Driver on Board / No Thermal Protection / Not

Dimmable, LUMAWISE LED Holders

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



Compatible LED: Nichia NFCLJ108B, Nichia NFCWJ108B, Nichia NFDLJ130B, Nichia NFDWJ130B, Nichia NFDWJ130B-V2

Lighting Connector Features Included: Enables Zhaga Compatibility, No Driver on Board, No Thermal Protection, Not Dimmable,

Not Optic Compatible, Not Programmable

Operating Voltage: 300 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Component

All Z50 Zhaga Profile LED Holders (7)

Features

Product Type Features

COB Substrate Thickness	1 mm
Connector System	Wire-to-Component
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Lighting Connector Features Included	Enables Zhaga Compatibility, No Driver on Board, No Thermal Protection, Not Dimmable, Not Optic Compatible, Not Programmable
Number of Positions	2
Electrical Characteristics	
Operating Voltage	300 VDC



Compatible LED	Nichia NFCLJ108B, Nichia NFCWJ108B, Nichia NFDLJ130B, Nichia NFDWJ130B, Nichia NFDWJ130B-V2
Contact Features	
Contact Current Rating (Max)	5 A
Termination Features	
Termination Method to Wire & Cable	Poke-In
Mechanical Attachment	
Connector Mounting Type	Board Mount
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>

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 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



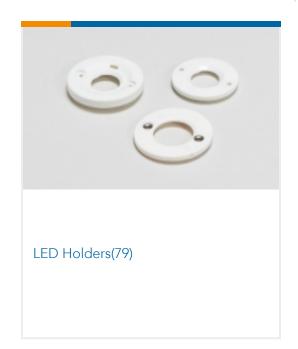
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts





Also in the Series | LUMAWISE LED Holders



Customers Also Bought















TE Part #5-1609091-7 F8440A=3FB3-MS MOD

Documents

Product Drawings



LUMAWISE LED HOLDER Z50 STD PROFILE 1924

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213580-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213580-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213580-2_C.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 for Nichia J flyer

LUMAWISE LED Holders for Nichia J Series COB

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

CB_CERT_IEC_60838-2-2_NL-42967_C1

English