



Connectors > Lighting Connectors > LED Holders



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

Operating Voltage: **300 VDC**

Termination Method to Wire & Cable: **Poke-In**

Connector System: **Wire-to-Component**

Number of Positions: **2**

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, Not Dimmable, No Thermal Protection, Not Optic Compatible, Not Programmable
Number of Positions	2

Electrical Characteristics

Operating Voltage	300 VDC
-------------------	---------

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[-40 – 221 °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: JAN 2025 (247) 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



TE Part # 2324697-2
PUSH GRIP CONNECTOR 2P

TE Part # 8-2834006-2
2P MRPK CONN_BK/WE

Also in the Series | LUMAWISE LED Holders

LED Holders(70)

Customers Also Bought

TE Part #2-1971772-2
PTL 1X2 CAP PANEL MT STD TEMP
KEY B PUR

TE Part #2213362-2
Rcpt Assy,Dimmable Photocontrol,
150C,3/4

TE Part #2213194-1
LUMAWISE LED HOLDER OPTIC CLIP
Z50 TYPE1

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

TE Part #CAT-P87074-P729
POWER TRIPLE LOCK Plug, Standard
Temperature

TE Part #2834048-1
PLUG, 2P LATCHED POKE-IN WTW
CONN.NL

TE Part #2834049-3
REC, 2P LATCHED POKE-IN WTW
CONN.OE

TE Part #2834048-3
PLUG, 2P LATCHED POKE-IN WTW
CONN.OE

TE Part #2834049-1
REC, 2P LATCHED POKE-IN WTW
CONN.NL



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

Application Specification

English

Agency Approvals

CB_CERT_IEC_60838-2-2_NL-42967_C1

English