



Connectors > Lighting Connectors > LED Holders



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

Operating Voltage: **60 VDC**

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

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

Number of Positions: **2**

Features

Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	PBT GF
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Operation/Application

Circuit Application	Power
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Contact Features

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

Product Type Features

COB Substrate Thickness	1 mm
LED Holders Product Type	LED Holder
Connector System	Wire-to-Component



Connector & Contact Terminates To	Printed Circuit Board
Electrical Characteristics	
Current Rating (Max)	3 A
Operating Voltage	60 VDC
Configuration Features	
Lighting Connector Features Included	No Thermal Protection, Not Dimmable, Not Programmable, Not Optic Compatible, No Driver on Board, Zhaga Inspired
Number of Positions	2
Termination Features	
Termination Method to Wire & Cable	Poke-In
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 2213929-3  
Z35 MINI LED HOLDER 19\*19 (A)  
PANHEAD

Also in the Series | LUMAWISE LED Holders

LED Holders(70)

Customers Also Bought

TE Part #3-1676966-9  
SMW2 3R9 5%

TE Part #2-1734742-4  
.5 FPC VT ZIF Type-A 24 CONT

TE Part #1622975-1  
CRG0603 1% 5K6

TE Part #521076-000  
D-181-1220-90/9





TE Part #CAT-D38999-DTS6H  
D38999: Square Flange, 11-35 insert

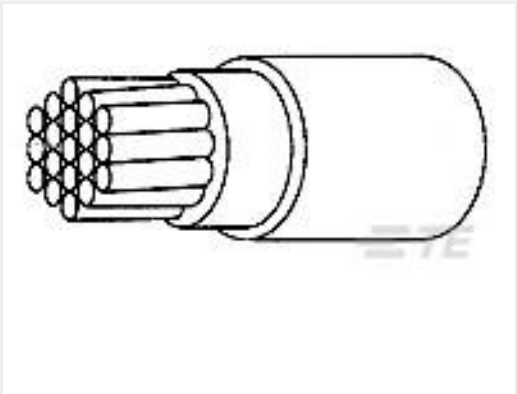


TE Part #NB18442001  
RNF-100-4-BK-STK



TE Part #621060-000  
D-142-56

TE Part #2058943-2  
Cable Assembly Mini CT 3 pos.



TE Part #0281513001  
99M0111-16-9

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2213929-4\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2213929-4\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2213929-4\_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 CB Test Certificate to IEC 60838

English