# 4-2213678-3 - ACTIVE

### LUMAWISE | LUMAWISE LED Holders

TE Internal #: 4-2213678-3 No Driver on Board / Optic Compatible / Zhaga Inspired, 60 VDC, Poke-In, Wire-to-Board, 2 Position, LUMAWISE LED Holders, LED Holders

#### View on TE.com >

#### Connectors > Lighting Connectors > LED Holders



Lighting Connector Features Included: No Driver on Board, Optic Compatible, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Board

Number of Positions: 2

## Features

**Connectivity** 

### Product Type Features

COB Substrate Thickness	1 mm
LED Holders Product Type	LED Holder
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Lighting Connector Features Included	No Driver on Board, Optic Compatible, Zhaga Inspired
Number of Positions	2
Electrical Characteristics	
Current Rating (Max)	3 A
Operating Voltage	60 VDC
Contact Features	
Contact Mating Area Plating Material	Gold (Au)
Contact Base Material	Copper Alloy

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Contact Current Rating (Max)	3 A
Termination Features	
Termination Method to Wire & Cable	Poke-In
Housing Features	
Housing Material	PBT GF
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operation/Application	
Circuit Application	Power
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant

#### (247)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

#### Solder Process Capability

Halogen Content

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**

## 4-2213678-3

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# Also in the Series LUMAWISE LED Holders





## Customers Also Bought





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## Documents

CAD Files 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_4-2213678-3\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-2213678-3\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_4-2213678-3\_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 + LEDIL ELISE REFLECTORS

English

LUMAWISE TYPE Z LED HOLDERS

English

**Product Specifications** 

Application Specification

English

Application Specification

English

Application Specification

English