# 2213678-6 ACTIVE

### LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2213678-6

No Thermal Protection / Not Optic Compatible / Zhaga Inspired, 60 VDC, Poke-In, Wire-to-Component, 2 Position, LUMAWISE LED

Holders, LED Holders

View on TE.com >



Connectors > Lighting Connectors > LED Holders







Lighting Connector Features Included: No Thermal Protection, Not Optic Compatible, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Component

Number of Positions: 2

### **Features**

#### **Housing Features**

Housing Features	
Housing Material	PBT GF
Operation/Application	
Circuit Application	Power
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	Wire & Cable
Electrical Characteristics	



Current Rating (Max)	3 A
Operating Voltage	60 VDC
Configuration Features	
Lighting Connector Features Included	No Thermal Protection, Not Optic Compatible, 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

Compliant

## **Product Compliance**

**EU ELV 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: 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

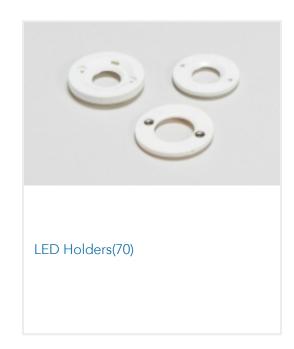


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

## Compatible Parts



## Also in the Series | LUMAWISE LED Holders



# Customers Also Bought

















### **Documents**

### **CAD Files**



3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2213678-6\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213678-6\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213678-6\_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 Holder Type Z35

English

LUMAWISE LED Holder Type Z35

**Product Specifications** 

**Application Specification** 

English

**Application Specification** 

English

Agency Approvals

KEMA Certificate label

English