

LUMAWISE

TE Internal #: 2213699-3

TE Internal Description: LUMAWISE DRIVE Z50- ON/OFF, 0.35A,

19X19

View on TE.com >



Connectors > Lighting Connectors > LED Holders











Lighting Connector Features Included: Driver on Board, Enables Zhaga Compatibility, Not Dimmable, Not Programmable, Optic

Compatible, Thermal Protection

Operating Voltage: 48 VDC

Termination Method to Wire & Cable: Mini CT Connector

Connector System: Wire-to-Device

Number of Positions: 2

Features

Product Type Features

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

Configuration Features

Lighting Connector Features Included	Driver on Board, Enables Zhaga
	Compatibility, Not Dimmable, Not
	Programmable, Optic Compatible, Thermal
	Protection
Number of Positions	2

Electrical Characteristics

Contact Features

Contact Mating Area Plating Material	Gold (Au)
Contact Base Material	Copper Alloy



Termination Features

Termination Method to Wire & Cable	Mini CT Connector
Housing Features	
Housing Material	PBT

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

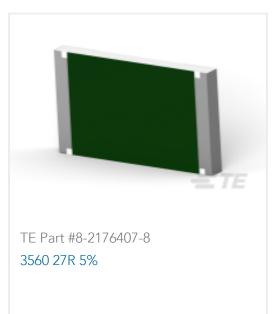
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought





















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213699-3_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213699-3_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213699-3_1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

LUMAWISE Drive LED Holder Type Z50 Presentation

English

Product Specifications



Application Specification

English

Application Specification

English

Agency Approvals

UL Report

English