

LUMAWISE | LUMAWISE Endurance S

TE Internal #: 2343405-1

TE Internal Description: MODULE,40MM LUMAWISE ENDURANCE

S. KEYED

View on TE.com >



Connectors > Lighting Connectors > Solid State Lighting > Zhaga Book 18 Street Light Connectors











Lighting Product Type: Light Controller Base

Housing Color: Gray

Connector Diameter: 43.5 mm

Product Height: 16.5 mm

Keyed: **Yes**

Features

Product Type Features

Product Type Features	
Lighting Product Type	Light Controller Base
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Keyed	Yes
Vented	No
Number of Positions	4
Contact Features	
Contact Current Rating (Max)	5 A
Housing Features	
Housing Color	Gray
Dimensions	
Connector Diameter	43.5 mm

16.5 mm

Product Height



Usage Conditions

Operating Temperature Range	-40 – 90 °C
Operation/Application	
Circuit Application	Power
Industry Standards	
Agency & Standard	UL

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 245°C

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.



Compatible Parts







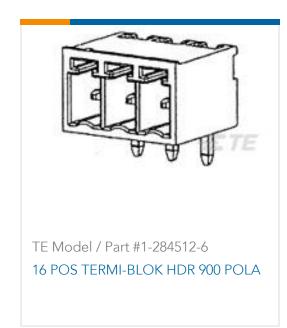


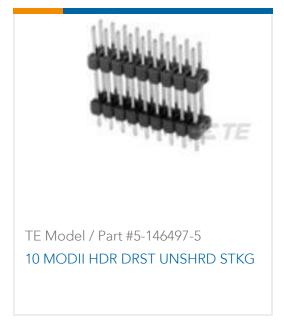
Also in the Series | LUMAWISE Endurance S





Customers Also Bought











Documents

Product Drawings
MODULE,40MM LUMAWISE ENDURANCE S. KEYED

English

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_2343405-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2343405-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2343405-1_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 STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

Lumawise Endurance S Modules

English

Product Specifications

Application Specification

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Agency Approvals

LUMAWISE Endurance S CB Test Report

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LUMAWISE Endurance S CB Certificate

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