1-2343404-1 ✔ ACTIVE

LUMAWISE | LUMAWISE Endurance S

TE Internal #: 1-2343404-1

Light Controller Base, Gray, Height 16.5 mm, Keyed / Vented, UL, Board-to-Component, 4 Position, Sealable, Printed Circuit Board, LUMAWISE Endurance S

View on TE.com >

Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Connectors







Lighting Product Type: **Light Controller Base**

Primary Product Color: **Gray**

Product Height: **16.5 mm**

Lighting Connector Features Included: **Keyed, Vented**

Compatible With Agency/Standards Products: **UL**

Features

Product Type Features

Lighting Product Type	Light Controller Base
Connector System	Board-to-Component
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Lighting Connector Features Included	Keyed, Vented
Number of Positions	4

Body Features

Primary Product Color	Gray

Contact Features

Contact Current Rating (Max)	5 A

Mechanical Attachment

Connector Mounting Type	Board Mount

Dimensions

Product Diameter	80 mm
Product Height	16.5 mm

Usage Conditions

Operating Temperature Range	-40 - 90 °C

Operation/Application

Circuit Application	Power

Industry Standards

Compatible With Agency/Standards Products	UL

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: JAN 2024 (240) Candidate List Declared Against: JAN 2022 (223) 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	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 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 # 2343403-1
RECEPTACLE, LUMAWISE ENDURANCE S, KEYED



TE Part # 1-2363638-2
Rcpt,LUMAWISE Endurance S2 Kit, KeyA,Dots



TE Part # 1-2363638-6
Rcpt, LUMAWISE Endurance S2,Key A, Dots



TE Part # 2363638-2
Recept, LUMAWISE Endurance S2 Kit, KeyA



TE Part # 1-2343403-1
RECEPT ASSY, LUMAWISE ENDURO S, KEYED



TE Part # 2363638-6
Recept, LUMAWISE Endurance S2,Key A

Also in the Series | LUMAWISE Endurance S



Poke-In Connectors(1)



Street Lighting Connectors(35)



Street Lighting Power Management(5)

Customers Also Bought



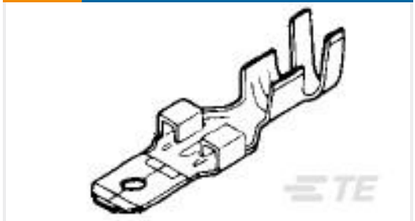
TE Part # 1-2325807-2
LUMAWISE Z45 LED HOLDER 19X19



TE Part # 172520-6
6P 2.5MM MINI AMP-IN HDR HSG



TE Part # 61988-1
250 FASTON REC 22-18 AWG BR



TE Part # 175179-1
187 PL MII TAB. 22-16 AWG PTBR



TE Part # 1-2328823-2
LUMAWISE S 80MM DIA DOME CLEAR MEDIUM



TE Part # 2328823-1
LUMAWISE S 80MM DIA DOME SMOKE GRAY LOW



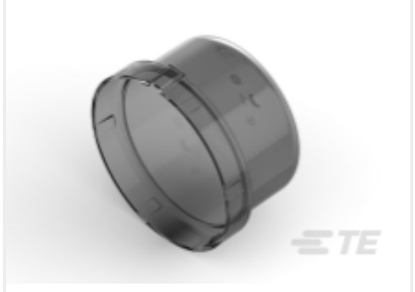
TE Part # 2341474-1
SEALING CAP, RCPT, LUMAWISE ENDURANCE S



TE Part # 1-2329388-4
PB OFF/ON FC YLW M1 TERM GRE LED IP68 50



TE Part # 293390-1
MICRO QUADLOK SYSTEM SOCKET CONTACT



TE Part # 2359615-1
LUMAWISE ENDURANCE N+ Gray Short Dome

Documents

Product Drawings

MODULE ASSY,80MM LUMAWISE S,KEYED,vented

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2343404-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2343404-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2343404-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

LUMAWISE STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

Datasheet - Lumawise Z10

English

Lumawise Endurance S Modules

English

Product Specifications

Application Specification

English

Agency Approvals

CB_CERT_US_34131_M1_UL_4788988643_TR_C1

English

CB_CERT_IEC_61984_US_34131_M1_UL_C1

English