2328118-1 ✔ ACTIVE

LUMAWISE | LUMAWISE Endurance N

TE Internal #: 2328118-1

TE Internal Description: LUMAWISE ENDURANCE N SHORTING CAP

View on TE.com >

Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Open & Shorting Caps






Lighting Product Type: **Shorting Cap**

Surge Protection: **None**

Primary Product Color: **Black**

Operating Voltage Range: **600 VAC**

Product Diameter: **82.1 mm [3.23 in]**

Features

Product Type Features

Lighting Product Type	Shorting Cap
Sealable	Yes

Configuration Features

Number of Positions	3

Electrical Characteristics

Surge Protection	None
Operating Voltage Range	600 VAC

Body Features

Primary Product Color	Black

Contact Features

Contact Current Rating (Max)	15 A

Dimensions

Product Diameter	82.1 mm[3.23 in]

Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F][-40 – 185 °F]

Operation/Application

Circuit Application	Power

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

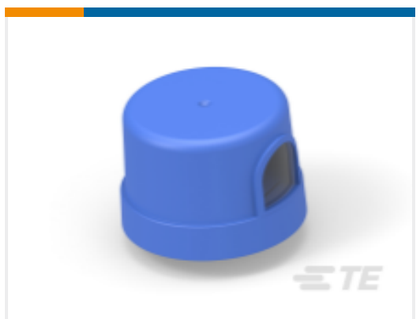
Compatible Parts



TE Part # 607196-000
ALR-AM-2-A



TE Part # J2745D-000
ALR-NS-10ANSI



TE Part # 812812-000
ALR-BF-PV



TE Part # 636452-000
ALR-M-480



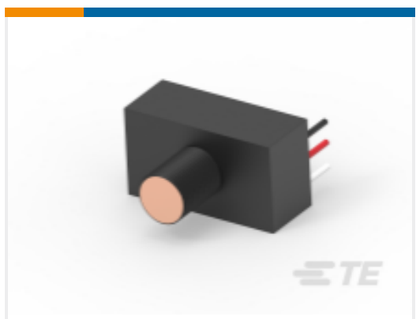
TE Part # 385640-000
ALR-AM-1-A-NB



TE Part # D02595-000
ALR-SC-10A-(B-125)



TE Part # 022528-000
ALR-BF-208-277



TE Part # 131520-000
ALR-AA-1068



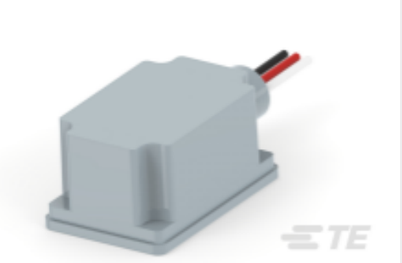
TE Part # CAT-ST833-L97
Receptacle Assembly



TE Part # 301910-000
ALR-AT-168



TE Part # 635008-000
ALR-AT-20



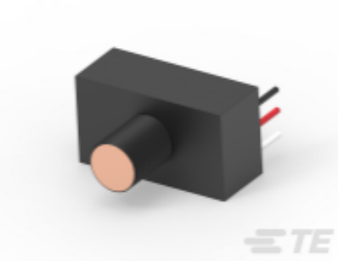
TE Part # 395430-000
ALR-PT-168



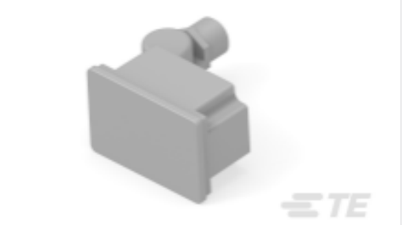
TE Part # 698376-000
ALR-BF-120



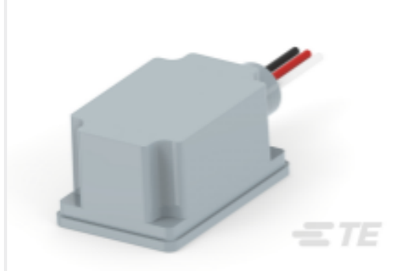
TE Part # 908604-000
ALR-TL-115



TE Part # 499268-000
ALR-AA-105



TE Part # 797970-000
ALR-SPT-15



TE Part # 476512-000
ALR-PT-15



TE Part # Y12345-000
ALR-SC-10A



TE Part # BB3399-000
ALR-8090-VFS



TE Part # FG1245-000
ALR-8090-VFS-BK

Also in the Series | LUMAWISE Endurance N



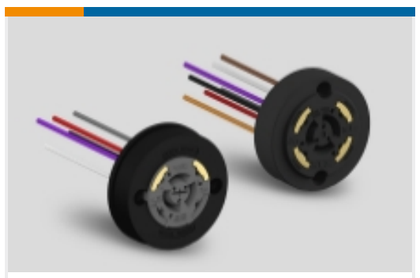
ANSI Street Lighting Accessories(17)



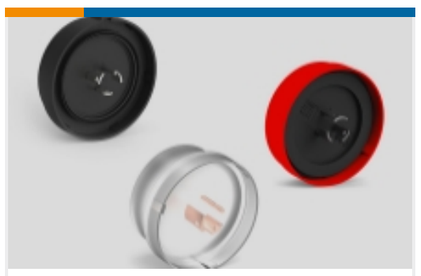
ANSI Street Lighting Base Assemblies (14)



ANSI Street Lighting Power Management(6)



ANSI Street Lighting Receptacles(25)



Street Lighting Open & Shorting Caps (3)

Customers Also Bought



TE Part #2213254-1
Z50 LOW PROFILE LED HOLDERS



TE Part #1-2306128-1
PHOTO CONTROL COVER



TE Part #T4052224003-001
M8 MR-FR DOUBLE ENDED CABLE



TE Part #1932788-1
MICRO USB, TYPE B, REVERSE



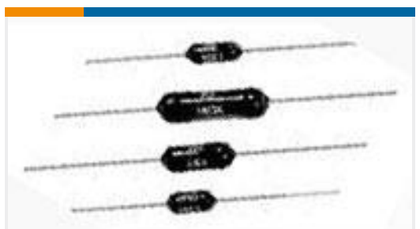
TE Part #1622545-1
LR1 1% 680R



TE Part #2-1825910-2
FSM12JH=6MM TACT SWITCH, HIGH TEMP



TE Part #1-794608-2
PIN CONT 20-24 30 GOLD STRIP



TE Part #1-1879643-6
H8 30K 0.5% 50PPM

TE Part #1320846-1
CPU BOARD ASSY

Documents

Product Drawings

LUMAWISE ENDURANCE N SHORTING CAP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2328118-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2328118-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2328118-1_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 ENDURANCE N SHORTING CAPS

English

LUMAWISE STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

Product Specifications

Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

Dimmable Photocontrol CB Test Report

English

Dimmable Photocontrol CB Certificate

English