



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



Lighting Product Type: **Shorting Cap**
Surge Protection: **157 Joule**
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
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Electrical Characteristics

Surge Protection	157 Joule
Operating Voltage Range	600 VAC

Body Features

Primary Product Color	Black
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Contact Features

Contact Current Rating (Max)	15 A
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Dimensions

Product Diameter	82.1 mm[3.23 in]
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Usage Conditions



Operating Temperature Range	-45 – 85 °C[-49 – 185 °F]
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Operation/Application

Circuit Application	Power
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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: JUNE 2024 (241) Candidate List Declared Against: JUL 2021 (219) 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



TE Part # CAT-ST833-L97
Receptacle Assembly



TE Part # 1-2363929-2
LUMAWISE N Bracket Mount Rotate
Recpt 5P



TE Part # 2363929-2
LUMAWISE N Bracket Mount
Receptacle, 5P



TE Part # 1-2363929-1
LUMAWISE N Bracket Mount Rotate
Recpt 3P



TE Part # 1-2363929-3

LUMAWISE N Bracket Mount Rotate Rcpt 7P

TE Part # 2363929-1

LUMAWISE N Bracket Mount Receptacle, 3P

TE Part # 2376865-5

Rcpt Assy, w/ intg gasket; PC; 3P

TE Part # 2376865-6

Rcpt Assy, w/ intg gasket; PC; 3P

TE Part # 6-2213362-4

RCPT ASSY,DIMMABLE PHOTOCONTROL,105C,3 P

Also in the Series | LUMAWISE Endurance N

Street Lighting Accessories(18)

Street Lighting Base Assemblies(31)

Street Lighting Open & Shorting Caps (3)

Street Lighting Power Management(6)

Street Lighting Receptacles(24)

Customers Also Bought

TE Part #2-2332966-1

RECEPTACLE, TOOL-LESS ROTATABLE DIMMING

TE Part #2213362-4

RCPT ASSY,DIMMABLE PHOTOCONTROL,105C,3/4

TE Part #2213362-2

Rcpt Assy,Dimmable Photocontrol, 150C,3/4

TE Part #2213469-1

GASKET, PHOTOCELL RECEPTACLE



Documents

Product Drawings

LUMAWISE ENDURANCE N SHORTING CAP W/SUR

English

CAD Files

Customer View Model

ENG_CVM_CVM_2328118-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2328118-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2328118-2_A.2d_dxf.zip

English

3D PDF

3D

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 N SHORTING CAPS

English

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL

English