



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



Lighting Product Type: **Shorting Cap**
Primary Product Color: **Clear**
Operating Voltage Range: **120 - 480 VAC**
Product Diameter: **73 mm [2.87 in]**
Sealable: **Yes**

Features

Product Type Features

Lighting Product Type	Shorting Cap
Sealable	Yes

Electrical Characteristics

Load Rating (Tungsten)	1000 W
Load Rating (Ballast)	1800 VA
Operating Voltage Range	120 - 480 VAC

Body Features

Cover Material	High Impact UV-Stabilized Polycarbonate
Primary Product Color	Clear

Dimensions

Product Height	41 mm[1.61 in]
Product Diameter	73 mm[2.87 in]

Usage Conditions

Operating Temperature Range	-40 - 65 °C[-40 - 149 °F]
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Operation/Application



Circuit Application	Power
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Method	Loose Piece - Box
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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: JAN 2024 (240) Candidate List Declared Against: JUNE 2022 (224) 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 applicable 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



Also in the Series | ALR SC

Customers Also Bought





TE Part # 2213480-2
LUMAWISE Z50 LED HOLDER 2727
GENERAL



TE Part # 499268-000
ALR-AA-105



TE Part # L9000033-01
Antenna 1/4 Wave Short 2.4GHz RPS



TE Part # 3E7425-000
ALR-SST-PV-IES-UL



TE Part # 2362252-2
COMPACT PUSH GRIP SOL, TIN
BONDED, 2 POS



TE Part # 1-1422008-2
V23079A2005L301

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_D02595-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_D02595-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_D02595-000_O.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Street Lighting Photocontrols Brochure

English

SHORTING-OPEN-CAPS-STREET-LIGHTING

English