



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



Lighting Product Type: **Shorting Cap**

Surge Protection: **None**

Primary Product Color: **Clear**

Operating Voltage Range: **120 – 480 VAC**

Product Diameter: **73 mm [2.87 in]**

Features

Product Type Features

Lighting Product Type	Shorting Cap
Sealable	Yes

Electrical Characteristics

Load Rating (Tungsten)	1000 W
Load Rating (Ballast)	1800 VA
Surge Protection	None
Operating Voltage Range	120 – 480 VAC

Body Features

Primary Product Color	Clear
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Housing Features

Street Lighting Cover Material	High Impact UV-Stabilized Polycarbonate
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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

CSA Rating	Certified
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UL Listed	Yes
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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 with Exemptions
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUL 2021 (219)</p> <p>Candidate List Declared Against: JUN 2016 (169)</p> <p>SVHC > Threshold: Not Yet Reviewed</p>
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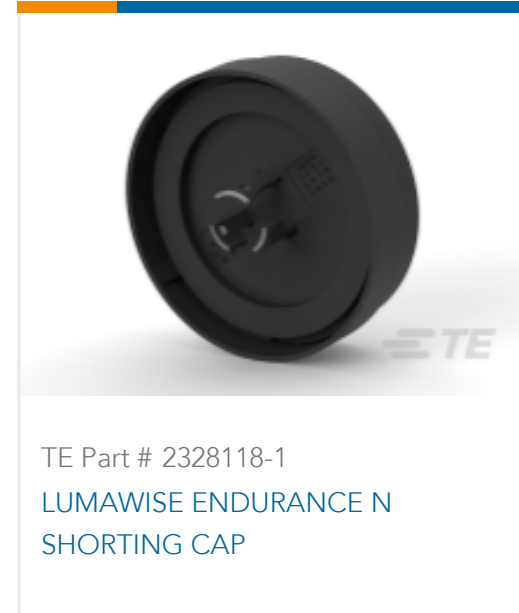
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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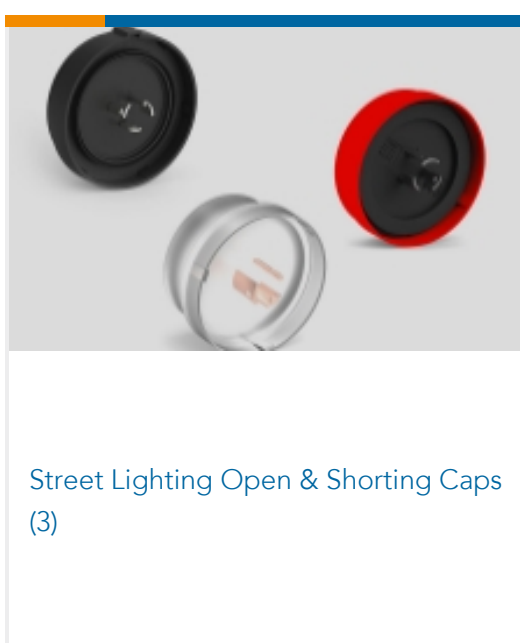
Product Compliance Disclaimer

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>

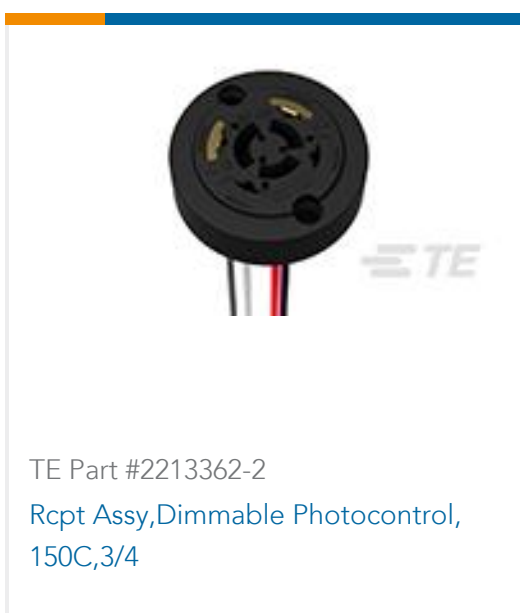
Compatible Parts



Also in the Series | ALR SC



Customers Also Bought





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

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