



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

### Industry Standards

Agency/Standard

CSA, UL

### Packaging Features

Packaging Method

Loose Piece - Box

## 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 2023 (235)  
 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

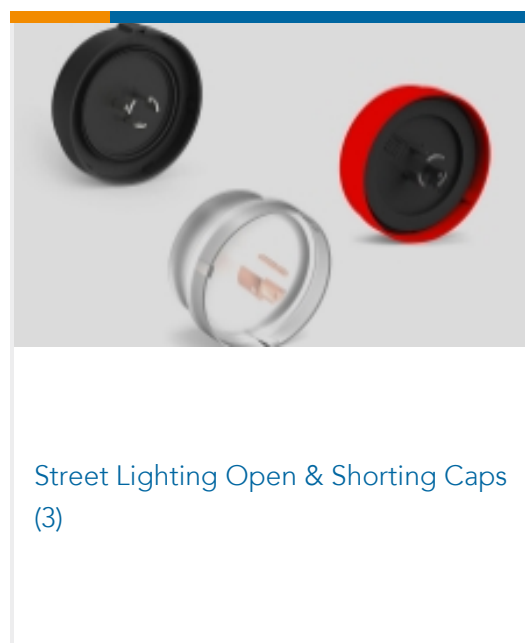
#### Product Compliance Disclaimer

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>

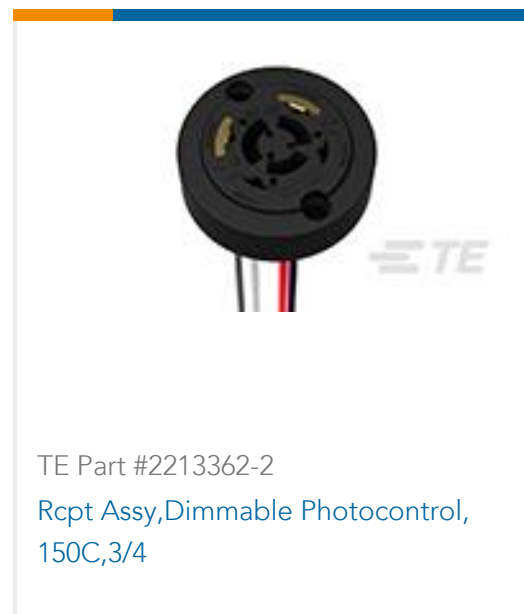
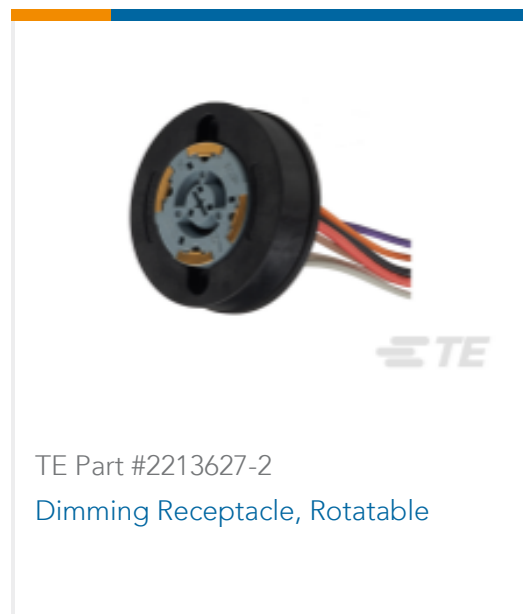
## Compatible Parts

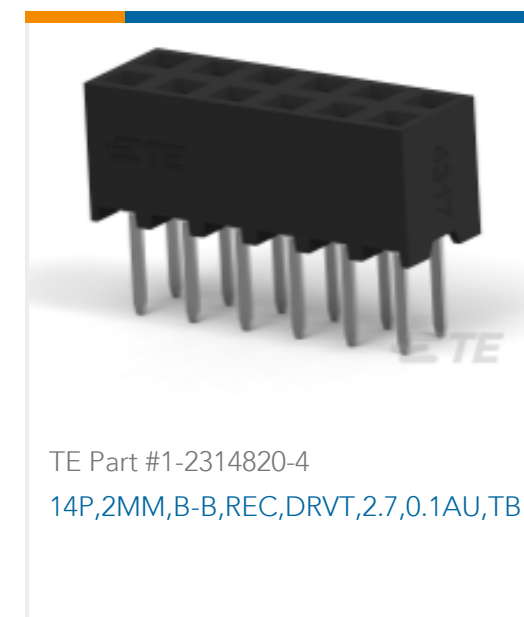
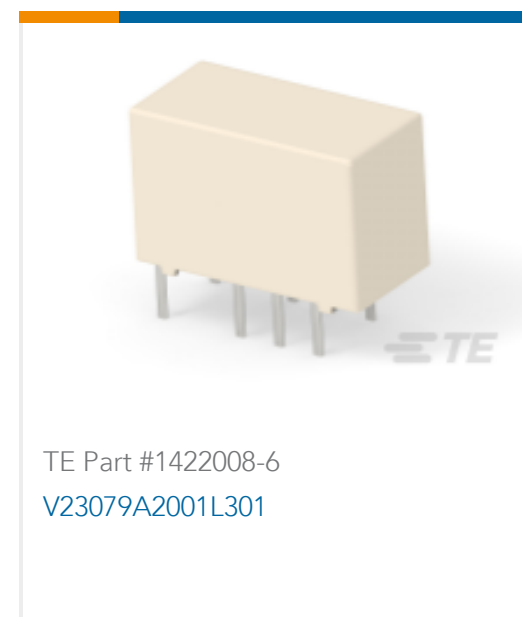


### Also in the Series | ALR SC



### Customers Also Bought





## 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