

#### ALR | ALR NS

TE Internal #: J2745D-000

ALR NS, Street Lighting Photo Controls, ASIA / ANZPAC /

AMERICAS, Open Cap, Utility

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Power Systems > Street Lighting > Street Lighting Photo Controls



Street Lighting Photo Control Product Availability: AMERICAS, ANZPAC, ASIA, EMEA

Street Lighting Photo Control Technology: Open Cap
Street Lighting Photo Control Product Type: Utility

Street Lighting Photo Control Dimensions: 73 x 35 mm [ 2.87 x 1.40 in ]

Load Rating (Ballast): 1800 VA

#### **Features**

#### **Product Type Features**

Product Family	NS Series
Street Lighting Photo Control Technology	Open Cap
Street Lighting Photo Control Product Type	Utility

#### **Configuration Features**

#### **Electrical Characteristics**

Load Rating (Ballast)	1800 VA
Load Rating (Tungsten)	1000 W

#### **Body Features**

Color	Red	

#### **Mechanical Attachment**

Street Lighting Photo Control Mounting Style	Locking	
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#### **Housing Features**

Housing Material	High Impact Polypropylene

#### **Dimensions**

Street Lighting Photo Control Dimensions 73 x 35 mm[2.87 x 1.40 in]	
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### **Usage Conditions**



Operating Temperature Range	-40 – 65 °C
Operation/Application	
Application	Closes (shorting) or opens the primary circuit with a NEMA locking type receptacle.
Industry Standards	
UL Rating	No
Standards	ANSI C136.10
CSA Certified	No
Product Availability	
Street Lighting Photo Control Product Availability	AMERICAS, ANZPAC, ASIA, EMEA
Packaging Features	
Packaging Method	Box
Other	
Warranty	6 Years
Product Use	Designate fixtures for maintenance, keep lights on (shorting cap)/off (open cap) continually

## **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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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 NS



# Customers Also Bought

















## **Documents**

Datasheets & Catalog Pages
SHORTING-OPEN-CAPS-STREET-LIGHTING

English

#### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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RM707012 RP410012 MMS42 1-640426-8 2EDL4CM DTS20W19-11PD-3028-LC RM202615 NC6-P104-06 MSPS103B DTS26F2141HE-LC DTS26F21-41AE DTS26F21-41PE-LC DTS26F21-11SE-3028-LC 30DCB6 1932144-1 293545-4 LVR125S MS27466T25F4PB

CKB-38-78010 TR04AI-TINELLOCKRING 1206SFF150F/63-2 D38999/20JB35HA TE1500A2R2J D38999/20WC8BB DTS24F19-11SC3028-LC D38999/24WG11HA D38999/24WG11HN MS27467T21F11H DJT16E21-11HA MS27467T21F35J MS27467T21F11J

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