



Connectors > Lighting Connectors > Street Lighting Controls > ANSI Street Lighting Receptacles > DIMMING RECEPTACLE



Lighting Product Type: **Connector**
Lighting Connector Features Included: **Not Rotatable**
Connector System: **Wire-to-Component**
Number of Positions: **7**
Sealable: **Yes**

All DIMMING RECEPTACLE (5)

Features

Product Type Features

Lighting Product Type	Connector
Connector System	Wire-to-Component
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Lighting Connector Features Included	Not Rotatable
Number of Positions	7

Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	15 A



Housing Features

Housing Color	Black
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Dimensions

Wire Size	18 – 14 AWG
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F][-40 – 185 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Agency/Standard	ANSI
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Product Compliance

For compliance documentation, visit the product page on TE.com>

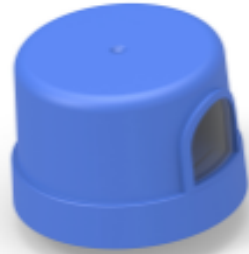
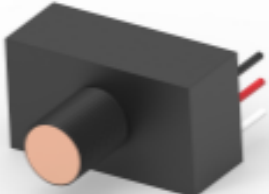
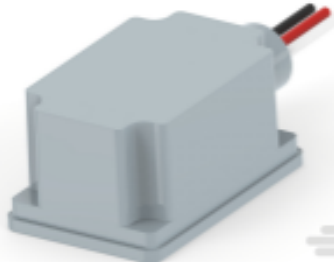
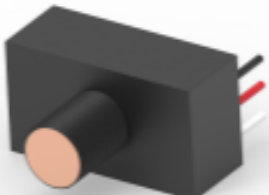
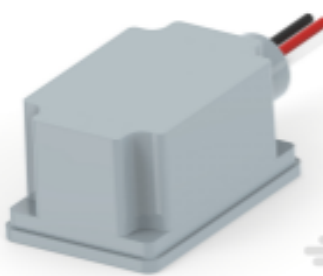
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

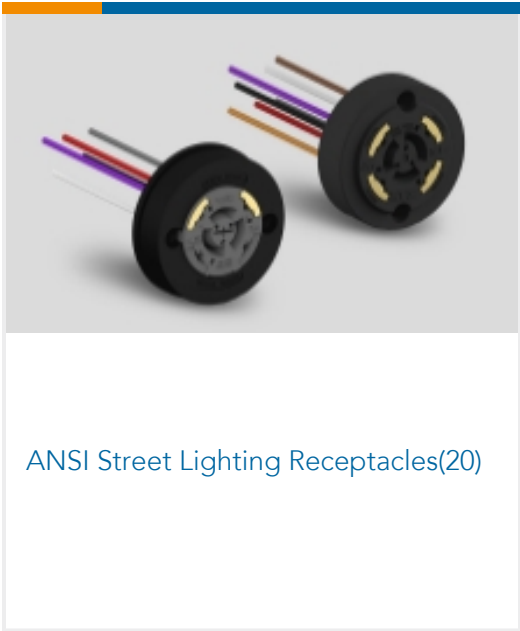
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



 TE Part # CAT-ST833-P5663A PHOTO CONTROL BASE	 TE Part # 607196-000 ALR-AM-2-A	 TE Part # J2745D-000 ALR-NS-10ANSI	 TE Part # 812812-000 ALR-BF-PV
 TE Part # 636452-000 ALR-M-480	 TE Part # 385640-000 ALR-AM-1-A-NB	 TE Part # D02595-000 ALR-SC-10A-(B-125)	 TE Part # 2213469-1 GASKET, PHOTOCELL RECEPTACLE
 TE Part # 022528-000 ALR-BF-208-277	 TE Part # 131520-000 ALR-AA-1068	 TE Part # 2336396-1 ASSEMBLY, LIGHT CONTROLLER BASE, W/VENT	 TE Part # 2336396-2 ASSEMBLY, LIGHT CONTROLLER BASE, W/VENT
 TE Part # 301910-000 ALR-AT-168	 TE Part # 635008-000 ALR-AT-20	 TE Part # 395430-000 ALR-PT-168	 TE Part # 698376-000 ALR-BF-120
 TE Part # 908604-000 ALR-TL-115	 TE Part # 499268-000 ALR-AA-105	 TE Part # 797970-000 ALR-SPT-15	 TE Part # 476512-000 ALR-PT-15

Also in the Series | LUMAWISE Dimming Receptacle



Customers Also Bought



Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213362-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213362-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213362-4_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Product Environmental Compliance

MD_2213362-4_02082016735_dmtec

English

MD_2213362-4_02082016735_dmtec

English

Agency Approvals

Dimmable Photocontrol CB Test Report

English

Dimmable Photocontrol CB Certificate

English