



LUMAWISE | LUMAWISE Dimming Receptacle

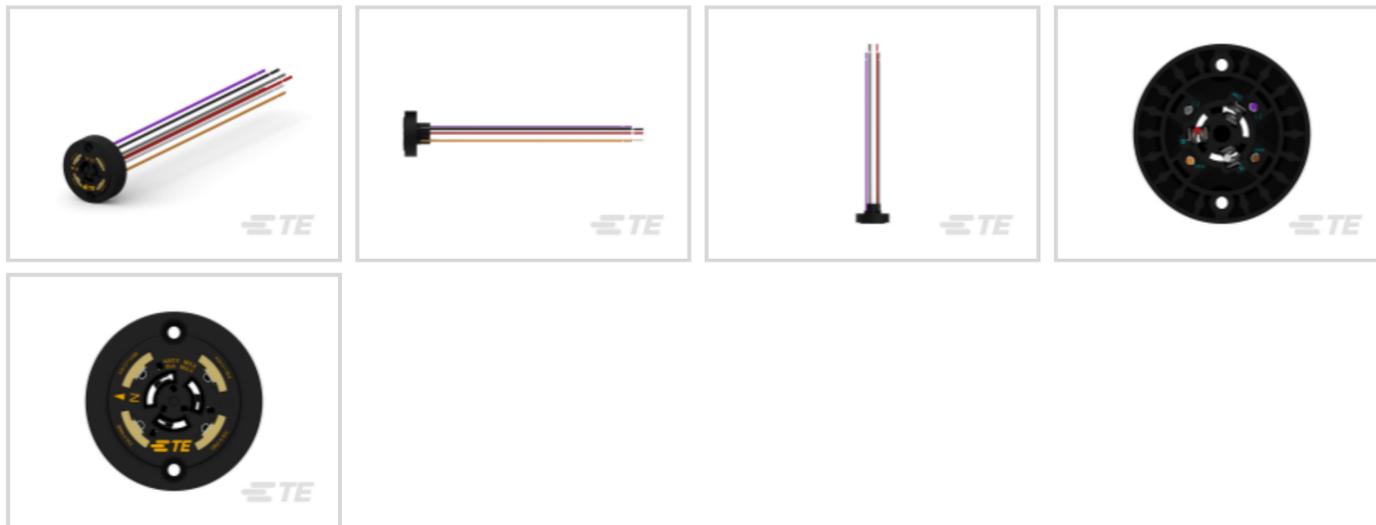
TE Internal #: 2213899-4

Connector, Not Rotatable, Wire-to-Component, 7 Position, Sealable, Power & Signal, LUMAWISE Dimming Receptacle, ANSI Street Lighting Receptacles

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Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Receptacles >

LUMAWISE Endurance N Poke-In: Streetlight Dimming Receptacles



Lighting Product Type: **Connector**

Lighting Connector Features Included: **Not Rotatable**

Connector System: **Wire-to-Component**

Number of Positions: **7**

Sealable: **Yes**

[All LUMAWISE Endurance N Poke-In: Streetlight Dimming Receptacles \(33\)](#)

Features

Product Type Features

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

Configuration Features

Lighting Connector Features Included	Not Rotatable
Number of Positions	7

Electrical Characteristics

Operating Voltage	600 VDC
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Body Features

Primary Product Color	Black
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Contact Features

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

Dimensions

Wire Size	18 – 14 AWG
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

Compatible With Agency/Standards Products	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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 # 2213871-3
LIGHT CONTROLLER BASE ASSY,
81MM DIA,7POS



TE Part # 1-2325661-1
LUMAWISE ENDURANCE N SHRTNG
CAP BASE VENT



TE Part # 2325661-1
LUMAWISE ENDURANCE N SHRTNG
CAP BASE ASM



TE Part # 2336396-2
ASSEMBLY, LIGHT CONTROLLER
BASE, W/VENT



TE Part # 2336396-1
ASSEMBLY, LIGHT CONTROLLER
BASE, W/VENT



TE Part # 2213730-1
LIGHT CONTROLLER BASE
ASSEMBLY, 76MM DIA

Also in the Series | LUMAWISE Dimming Receptacle



Street Lighting Receptacles(22)

Customers Also Bought



TE Part #794270-1
02P UMNL WIRE SEAL



TE Part #2213189-3
Assembly, IPI Connector 22-18GA w
cap



TE Part #2213362-4
RCPT ASSY,DIMMABLE
PHOTOCONTROL,105C,3/4



TE Part #1-2213362-4
RCPT ASSY,DIMMABLE
PHOTOCONTROL,105C,3/4



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2213899-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213899-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213899-4_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 DIMMING RECEPTACLE IEC 61984 - Double Insulation](#)

[LUMAWISE DIMMING RECEPTACLE IEC 61984 - Double Insulation](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[Dimmable Photocontrol CB Test Report](#)

English