



Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Power Management



Lighting Connector Features Included: **Enables Zhaga Compatibility**

Compatible With Agency/Standards Products: **CE, UL**

Sealable: **Yes**

Contact Current Rating (Max): **.025 A**

Operating Temperature Range: **-40 – 65 °C [-40 – 149 °F]**

Features

Product Type Features

Lighting Product Type	Light Controller
Sealable	Yes

Configuration Features

Lighting Connector Features Included	Enables Zhaga Compatibility
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Body Features

Primary Product Color	Dark Gray
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Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Current Rating (Max)	.025 A

Dimensions

Product Diameter	79.8 mm[3.14 in]
Product Height	42 mm[1.65 in]

Usage Conditions

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Operating Temperature Range	-40 – 65 °C[-40 – 149 °F]
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Industry Standards

Compatible With Approved Standards Products	UL 773
IP Rating	IP66, IP68
Compatible With Agency/Standards Products	CE, UL

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (.11% in Component Part) Perfluorobutane sulfonic acid (PFBS) and its salts (.13% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
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 # 2213858-1
RECEPTACLE ASSEM., LUMAWISE ENDURANCE S

TE Part # 2363638-1
Recept, LUMAWISE Endurance S2 Kit, Zhaga

TE Part # 2396399-1
MASK, STREET LIGHTING MOTION SENSOR

Also in the Series | LUMAWISE Endurance S

Poke-In Connectors(1)

Street Lighting Connectors(35)

Street Lighting Power Management(5)

Customers Also Bought

TE Part #796644-2
2POS 5.0MM CE R/A HDR,TRM BLK

TE Part #8-1393239-7
RT314F12

TE Part #3-1393239-8
RT174012

TE Part #2213469-1
GASKET, PHOTOCELL RECEPTACLE

TE Part #2015699-1
RF CA,UMCC GEN1-GEN1,0.81MM CABLE,L100MM

TE Part #796644-3
3POS 5.0MM CE R/A HDR,TRM BLK

TE Part #1-2176340-6
CRGCQ 0603 330R 5%

TE Part #2213795-1
SEALING CAP, RCPT, LUMAWISE ENDURANCE S

TE Part #2396399-1
MASK, STREET LIGHTING MOTION SENSOR

TE Part #ANT-LTE-WS-SMA
Antenna Blade NB-IOT LTE-M Swivel SMA



Documents

Product Drawings

ASSEMBLY, SENSOR LUMAWISE MOTION

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2388426-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2388426-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2388426-1_1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Datasheet - LUMAWISE Motion

English

Product Specifications

Application Specification

English

Agency Approvals

UCKA Declaration - LUMAWISE Motion

English