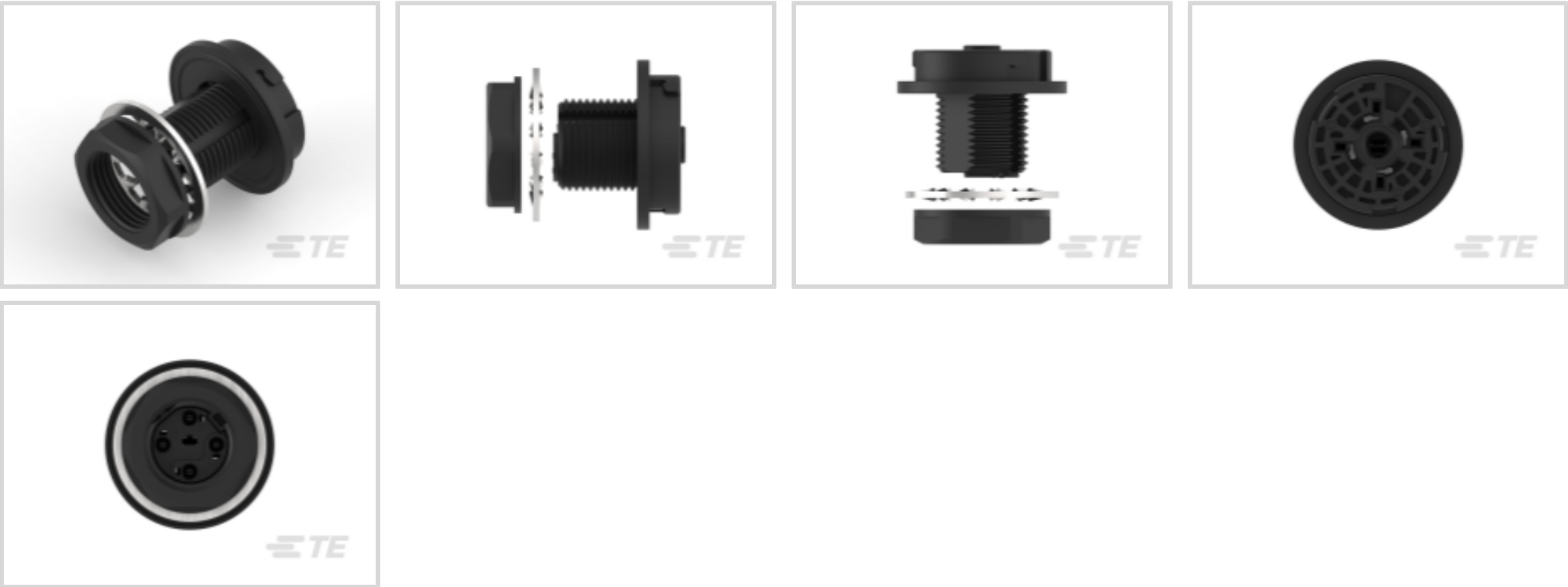




Connectors > Lighting Connectors > Street Lighting Controls > Zhaga Book 18 Street Lighting Connectors



Lighting Product Type: **Connector**
Housing Color: **Gray**
Product Height: **27.4 mm**
Lighting Connector Features Included: **Keyed, Not Vented**
Agency/Standard: **Zhaga**

Features

Product Type Features

Lighting Product Type	Connector
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Lighting Connector Features Included	Keyed, Not Vented
Number of Positions	4

Contact Features

Contact Current Rating (Max)	1.5 A
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Housing Features

Housing Color	Gray
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Dimensions

Product Diameter	36.5 mm
Product Height	27.4 mm



Usage Conditions

IP Water Sealing Level	6
IP Dust Sealing Level	6
Operating Temperature Range	-40 – 90 °C[-40 – 190 °F]

Industry Standards

Agency/Standard	Zhaga
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Product Compliance

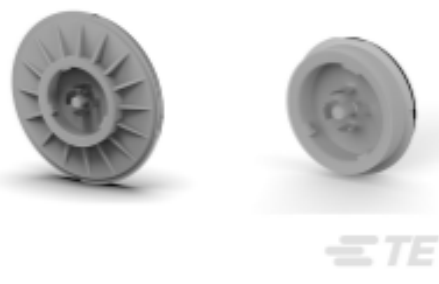
For compliance documentation, visit the product page on [TE.com](#)>

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	Low Halogen - Br, Cl, F, I < 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 # CAT-L97-B2911
LUMAWISE Endurance S Base Assembly



TE Part # 2213795-2
SEALING CAP, RCPT, LUMAWISE ENDURANCE S



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



TE Part # 2-2329013-1
LUMAWISE ENDURANCE S 40MM DOME GRAY, LOW



TE Part # 2-2329013-2
LUMAWISE ENDURANCE S 40MM DOME GRAY, TALL



TE Part # 4-2328823-1
LUMAWISE ENDURANCE S 80MM DOME, GRAY LOW

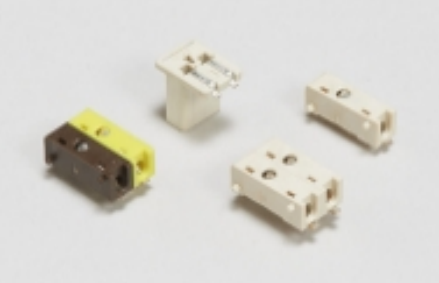


TE Part # 4-2328823-2
LUMAWISE ENDURANCE S 80MM DOME, GRAY MED



TE Part # 4-2328823-3
LUMAWISE ENDURANCE S 80MM DOME, GRAY TALL

Also in the Series | LUMAWISE Endurance S



Poke-In Connectors(1)

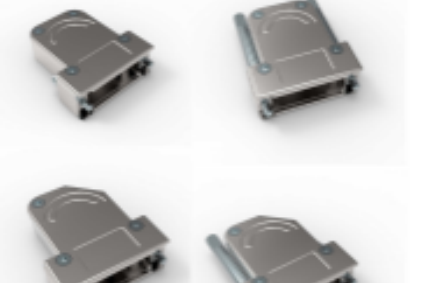


Zhaga Book 18 Street Lighting Connectors(32)

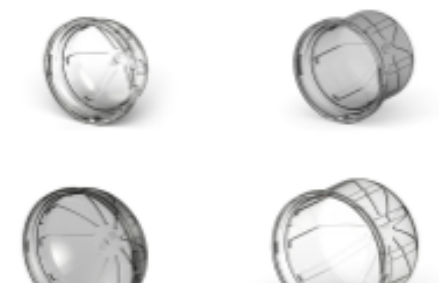
Customers Also Bought



TE Part #2213362-3
DIMMING RECEPTACLE



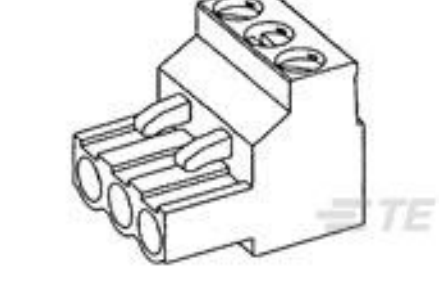
TE Part #1-2308341-6
D-SUB BACKSHELL SIZE 2



TE Part #1-2328823-1
LUMAWISE Endurance S Domes



TE Part #175193-1
187 PL EX FLAG REC. 22-16AWG PTBR



TE Part #1-796634-2
12 POS 5.08MM R/A PLUG, TRM BLK



TE Part #1-2328823-3
LUMAWISE S 80MM DIA DOME CLEAR TALL



TE Part #2213401-1
Z50 LOW PROFILE LED HOLDERS



TE Part #Y12345-000
ALR-SC-10A



Documents

Product Drawings

RECEPTACLE ASSEM., LUMAWISE ENDURANCE S

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213858-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213858-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213858-1_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 ENDURANCE Connector System

English

Lumawise Endurance S Modules

English

LUMAWISE STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

LUMAWISE Endurance S modules

Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance



English

[Agency Approvals](#)
[Agency Approval Document](#)
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