



Connectors > Lighting Connectors > Street Lighting Controls > Zhaga Book 18 Street Lighting Connectors > LUMAWISE Endurance S Base Assembly



Lighting Product Type: **Connector**
Housing Color: **Gray**
Product Height: **19.3 mm**
Lighting Connector Features Included: **Keyed, Not Vented**
Agency/Standard: **Zhaga**

[All LUMAWISE Endurance S Base Assembly \(7\)](#)

Features

Product Type Features

Lighting Product Type	Connector
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board

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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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Color	Gray
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Dimensions

Product Diameter	75.2 mm
Product Height	19.3 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-D7124
LUMAWISE Endurance S Domes

TE Part # 2213858-1
RECEPTACLE ASSEM., LUMAWISE ENDURANCE S

TE Part # 1-2328823-2
LUMAWISE S 80MM DIA DOME CLEAR MEDIUM

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

TE Part # 1-2363638-1
Rcpt, LUMAWISE Endurance S2Kit, Zhaga, DOT

TE Part # 1-2363638-5
Recept, LUMAWISE Endurance S2, Zhaga, Dots

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

TE Part # 2363638-5
Recept, LUMAWISE Endurance S2, Zhaga

Also in the Series | LUMAWISE Endurance S

Poke-In Connectors(1)

Zhaga Book 18 Street Lighting Connectors(32)

Customers Also Bought

TE Part #1-2213871-1
PHOTO CONTROL BASE

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

TE Part #1624094-1
3613C 10UH 10%

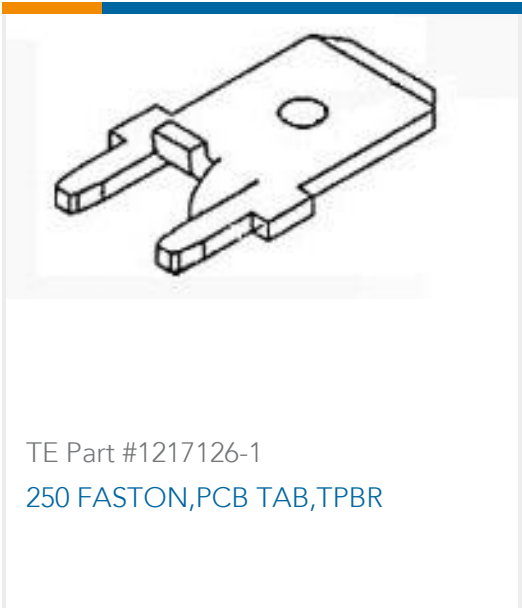
TE Part #1-2328823-3
LUMAWISE S 80MM DIA DOME CLEAR TALL

TE Part #1-2176339-5
CRGCO 0603 150R 1%

TE Part #1825256-3
MHS133RA04=SP3T SL SW R/A AG

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

TE Part #1-2834018-2
2POS 5.0MM TEPS CONN.



Documents

Product Drawings

LUMAWISE ENDURANCE S BASE ASSEMBLY, 80MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213831-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213831-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213831-1_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 Endurance S modules

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English