2382635-1 ✓ ACTIVE

LUMAWISE | Custom Terminal Block
TE Internal #: 2382635-1
UL, 3 Position, -40 – 105 °C [-40 – 221 °F], Custom Terminal Block,
Street Lighting Power Management

View on TE.com >

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

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

Number of Positions: **3**

Sealable: **No**

Contact Current Rating (Max):   **15 A**

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

Features

Product Type Features

Sealable	No

Configuration Features

Number of Positions	3

Contact Features

Contact Current Rating (Max)	15 A

Housing Features

Centerline (Pitch)	15.3 mm[.606 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

Compatible With Agency/Standards Products	UL

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1-2363638-2
Rcpt,LUMAWISE Endurance S2 Kit, KeyA,Dots

TE Part # CAT-Z23-DRE
LUMAWISE Endurance N Poke-In: Streetlight Dimming Receptacles

TE Part # 2376865-6
Rcpt Assy, w/ intg gasket; PC; 3P

TE Part # 2505632-4
LITE BRKT ASM BASIC, LUMA END. S, KEYED

TE Part # 2341474-1
SEALING CAP, RCPT, LUMAWISE ENDURANCE S

TE Part # 2341474-2
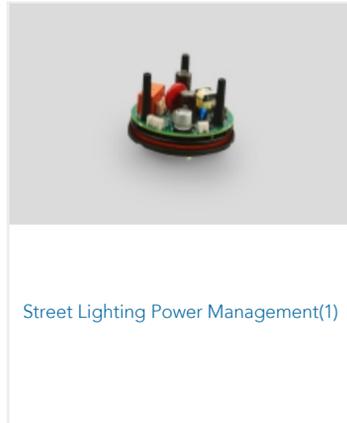SEALING CAP, RCPT, LUMAWISE ENDURANCE S

TE Part # 2505632-3
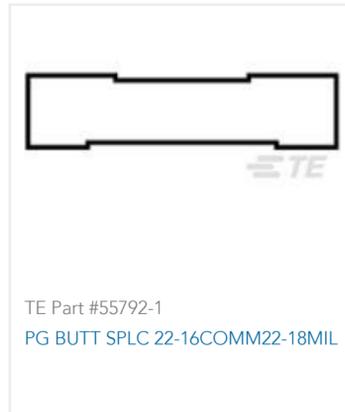LITE BRACKET ASM, LUMAWISE END. S. KEYED

TE Part # 2363638-2
Recept, LUMAWISE Endurance S2 Kit, KeyA

TE Part # 2343403-1
RECEPTACLE, LUMAWISE
ENDURANCE S, KEYED

TE Part # 2-2343403-1
RECEPTACLE, LUMAWISE
ENDURANCE S, KEYED

Also in the Series | Custom Terminal Block

PCB Terminal Blocks(5)

Street Lighting Power Management(1)

Customers Also Bought

TE Part #MS561101BA03-50
MS5611 BAROMETRIC SENSOR CM
T&R

TE Part #41330
RING 18-14 AWG TPBR

TE Part #55792-1
PG BUTT SPLC 22-16COMM22-18MIL

TE Part #1879355-5
RR03 5% 6K2 AMMO

TE Part #2213480-1
LUMAWISE Z50 HOLDER 2828
GENERAL

TE Part #5520260-4
MJ,TE,8P/8C,PNL STOPS,KEYED

TE Part #5-456134-9
CRIMPER INSUL F

TE Part #2029134-4
4P VERT HDR VAL-U-LOK V0 BLK

TE Part #1-2029134-0
10P VERT HDR VAL-U-LOK V0 BLK

TE Part #1-2029138-0
10P VERT HDR VAL-U-LOK V0 RED

Documents

Product Drawings

LUMAWISE POWER INPUT TERMINAL BLOCK (TB)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2382635-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2382635-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2382635-1_1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

LUMAWISE Power Input Terminal Block

English

Product Specifications

Application Specification

English

Agency Approvals

UL

English