



Connectors > Lighting Connectors > Ballast Connectors > LIGHT-N-LOK Modular Latched Plugs



Lighting Product Type: **Connector**
Termination Method to Wire & Cable: **Poke-In**
Connector System: **Wire-to-Wire**
Number of Positions: **3**
Centerline (Pitch): **4.5 mm**

[All LIGHT-N-LOK Modular Latched Plugs \(8\)](#)

Features

Product Type Features

Lighting Product Type	Connector
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Rows	1
Number of Positions	3

Electrical Characteristics

Operating Voltage (Max)	600 VAC
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Body Features

Primary Product Color	Natural
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Contact Features

Contact Current Rating (Max)	9 A
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Termination Features

Termination Method to Wire & Cable	Poke-In
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Mechanical Attachment

Mating Alignment	With
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Housing Features

Centerline (Pitch)	4.5 mm
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Dimensions

Wire Size	16 – 22 AWG
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Usage Conditions

Operating Temperature Range	-40 – 105 °C
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Industry Standards

Compatible With Approved Standards Products	UL 1977
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 applicable for solder process capability

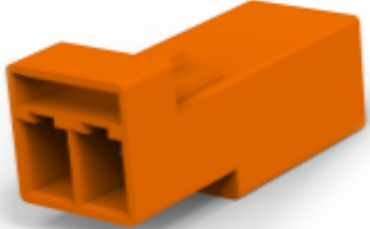
Product Compliance Disclaimer

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>

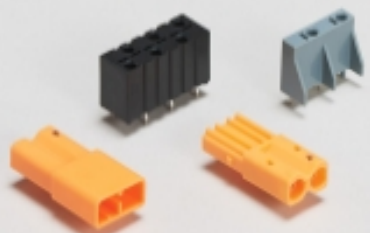
Compatible Parts



TE Part # CAT-L6267-B2125C

Modular Latched Receptacles, LIGHT-N-LOK

Also in the Series | LIGHT-N-LOK Ballast Connector



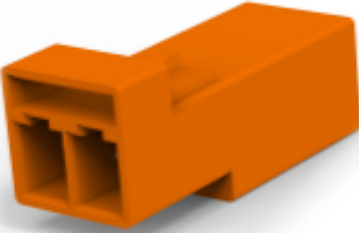
Ballast Connectors(39)

Customers Also Bought



TE Part #2213362-4

RCPT ASSY, DIMMABLE PHOTOCONTROL, 105C, 3/4



TE Part #2834049-1

Modular Latched Receptacles, LIGHT-N-LOK



TE Part #2325807-2

LUMAWISE Z45 LED HOLDER 19X19



TE Part #2213194-1

LUMAWISE LED HOLDER OPTIC CLIP Z50 TYPE1



Documents

Product Drawings

PLUG, 3P LATCHED POKE-IN WTW CONN.RD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2834054-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2834054-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2834054-4_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

3 Position LIGHT-N-LOK Connector

English

LIGHT-N-LOK Brochure

English

3P Latched W2W Connector (Chinese)

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Agency Approvals

LIGHT-N-LOK CB Test Certificate to IEC 61984



English

LIGHT-N-LOK CB Test Report to IEC 61984

English