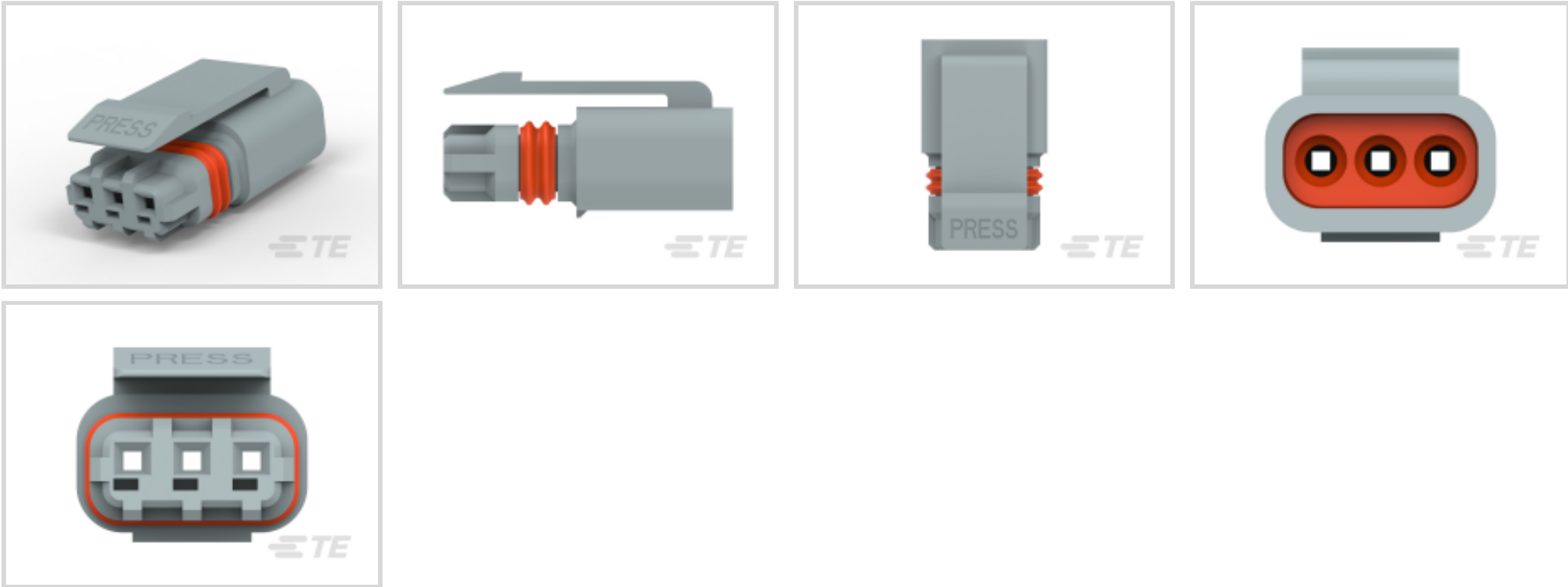




Connectors > Lighting Connectors > Ballast Connectors > SlimSeal Miniature Plugs



Number of Positions: 3

Lighting Product Type: **Connector**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Wire**

Centerline (Pitch): **2.5 mm**

[All SlimSeal Miniature Plugs \(11\)](#)

Features

Product Type Features

Lighting Connector Style	Plug/Receptacle
Lighting Product Type	Connector
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Rows	1
Number of Positions	3

Electrical Characteristics

Operating Voltage (Max)	400 VAC
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Contact Features

Contact Current Rating (Max)	5 A
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2.5 mm
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Dimensions

Wire Size	18 – 22 AWG
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

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

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 2-2834068-2
PIN CONTACT, MINIATURE
WATERPROOF CONN

Also in the Series | SlimSeal Miniature Connectors

Ballast Connectors(36)

Customers Also Bought

TE Part #3-2834334-3
4.0 ITB CONN_3P MODULAR_W
CAP_WE/BK/RD

TE Part #2834334-3
4.0 ITB CONN_3P MODULAR_W
CAP_ALL WHITE

TE Part #2213614-3
HERM BLADE & REC, 6 POS, LATCH,
SEL GOLD

TE Part #1-2834331-2
6.5PITCH ITB CONN_2P_W
CAP_NATURAL

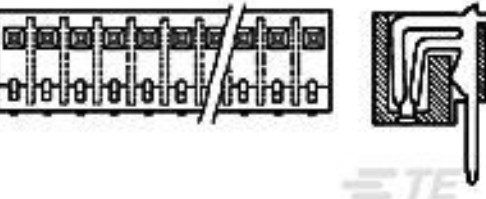




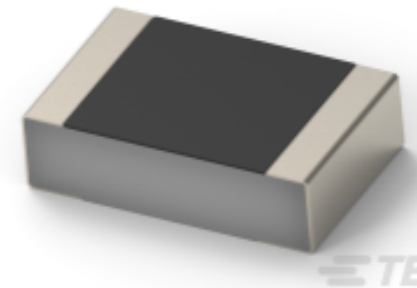
TE Part #1-2213614-3
HERM BLADE & REC,6 POS,LATCH,SEL GLD,BLK



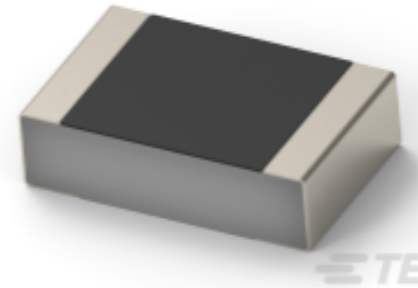
TE Part #4-2325807-3
LUMAWISE Z45 LED HOLDER 19X19 typB LEDiL



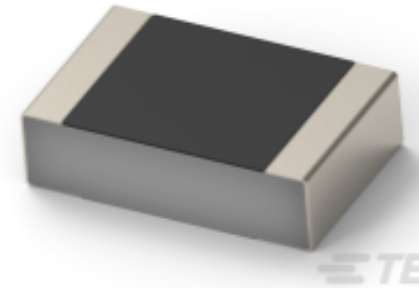
TE Part #163681-1
03P.CIS FEMALE CONN



TE Part #2176073-8
CPF 0201 634R 0.5% 25PPM 1K RL



TE Part #9-2176072-4
CPF 0201 464R 0.5% 25PPM 1K RL



TE Part #7-2176072-0
CPF 0201 261R 0.5% 25PPM 1K RL

Documents

Product Drawings

3P PLUG, MINIATURE WATERPROOF CONN,GRAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2834074-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2834074-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2834074-3_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

SlimSeal MiniSeal connector flyer (Chinese)

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English



[Agency Approvals](#)

[UL Report](#)

English