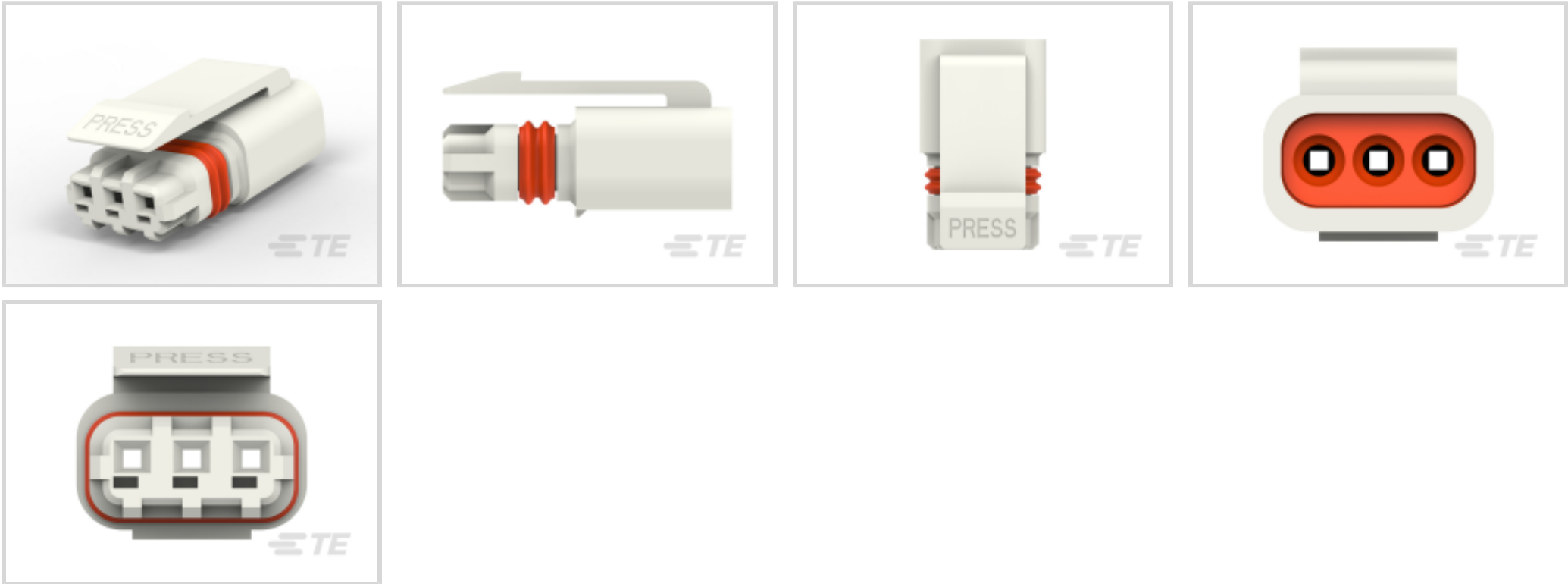




Connectors > Lighting Connectors > Ballast Connectors > SlimSeal Miniature Plugs



Lighting Product Type: **Connector**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Wire-to-Wire**
Number of Positions: **3**
Centerline (Pitch): **2.5 mm**

[All SlimSeal Miniature Plugs \(6\)](#)

Features

Product Type Features

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
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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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Industry Standards

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

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	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

Also in the Series | SlimSeal Miniature Connectors

Ballast Connectors(40)

Customers Also Bought

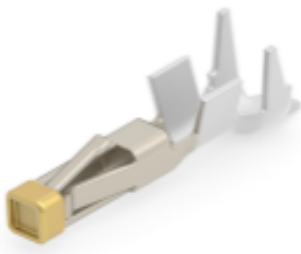




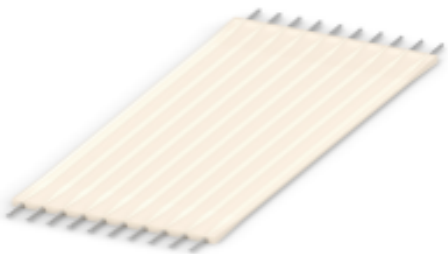
TE Part #3-640428-5
05P MTA156 CONN ASSY 22AWG RED



TE Part #2-2834067-2
SOCKET CONTACT,MINIATURE
WATERPROOF CONN



TE Part #2-2834067-3
SOCKET CONTACT,MINIATURE
WATERPROOF CONN



TE Part #2-6447164-7
FSN-12A-8

Documents

Product Drawings
3P PLUG, MINIATURE WATERPROOF CONN,WHITE
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1-2834074-3_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1-2834074-3_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1-2834074-3_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 Connector Miniature Series
English
SlimSeal Connector Miniature Series
SlimSeal MiniSeal connector flyer (Chinese)

Product Specifications
Application Specification
English

Instruction Sheets
Instruction Sheet (non U.S.)
English

Agency Approvals
UL Report
English

1-2834074-3

Connector, Crimp, Wire-to-Wire, 3 Position, 2.5 mm Centerline, Sealable, Wire & Cable, SlimSeal Miniature Connectors, Ballast Connectors

