



Connectors > Lighting Connectors > Ballast Connectors > SlimSeal Miniature Receptacles



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 Receptacles \(9\)](#)

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

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	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 # 2-2834068-3
PIN CONTACT,MINIATURE
WATERPROOF CONN



TE Part # 1-2834074-3
3P PLUG, MINIATURE WATERPROOF
CONN,WHITE



TE Part # 2-2834068-2
PIN CONTACT,MINIATURE
WATERPROOF CONN

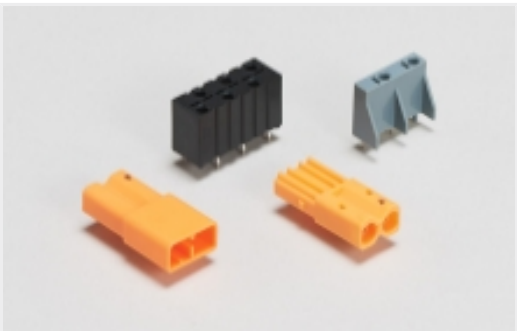


TE Part # 1-2834068-3
PIN CONTACT,MINIATURE
WATERPROOF CONN



TE Part # 1-2834068-2
PIN CONTACT,MINIATURE
WATERPROOF CONN

Also in the Series | SlimSeal Miniature Connectors



Ballast Connectors(36)

Customers Also Bought



TE Part #3-1393247-2
W31-X2M1G-10=W23/W31



TE Part #1-2834067-2
SOCKET CONTACT,MINIATURE
WATERPROOF CONN



TE Part #3-1393247-4
W31-X2M1G-2=W23/W31



TE Part #2-2834068-3
PIN CONTACT,MINIATURE
WATERPROOF CONN



TE Part #CAT-SL36-M6642A
SlimSeal Miniature Receptacles



TE Part #CAT-SL36-M6642
SlimSeal Miniature Plugs



TE Part #1740451-2
NECTOR S OUTLET LV-2 YELLOW



TE Part #62572-1
FF 110 REC 20-16AWG BR

Documents

Product Drawings

3P REC, MINIATURE WATERPROOF CONN.WHITE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2834075-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2834075-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2834075-3_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

1-2834075-3

3 Position Ballast Connector, Connector, Crimp, Wire-to-Wire, 2.5 mm Centerline, Sealable, Wire & Cable, 18 – 22 AWG, SlimSeal Miniature Connectors

