

2-2834074-3  ACTIVE

**SlimSeal | SlimSeal Miniature Connectors**

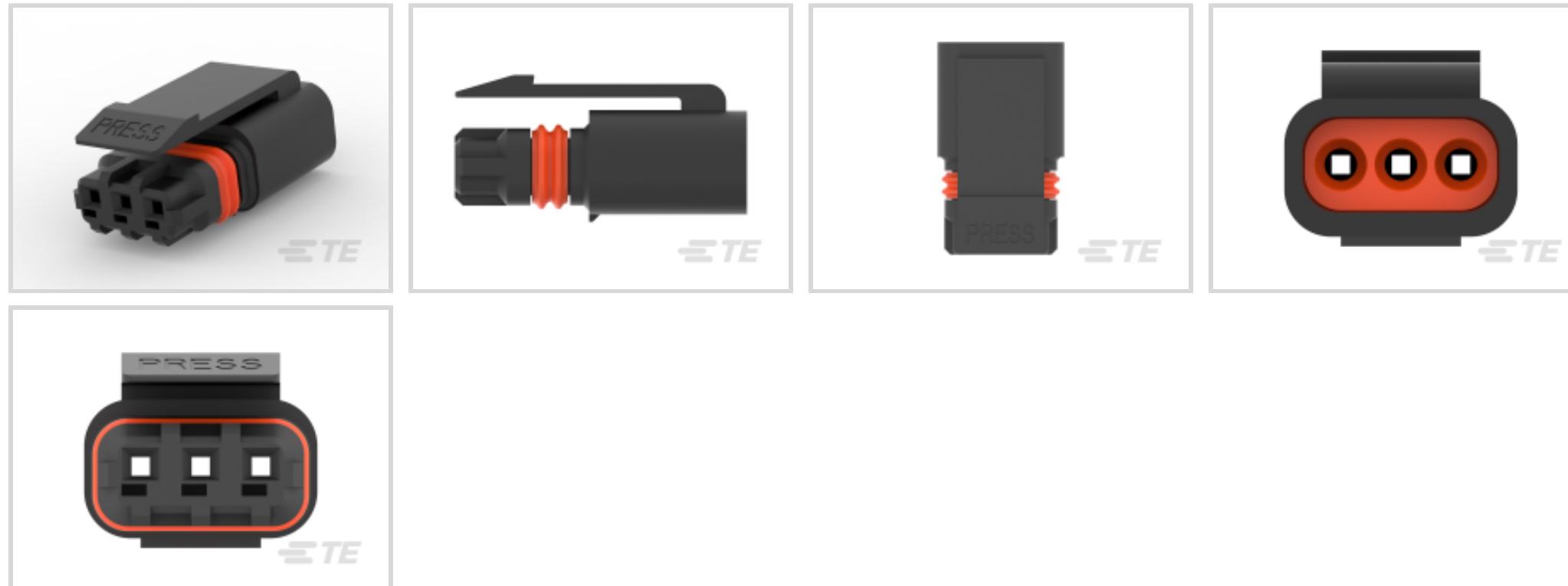
TE Internal #: 2-2834074-3

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

[View on TE.com >](#)



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

### Electrical Characteristics

Operating Voltage (Max)	400 VAC
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### Mechanical Attachment

Mating Alignment	With
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### Industry Standards

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

Number of Rows	1
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Number of Positions	3
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### Product Type Features

Lighting Product Type	Connector
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Connector System	Wire-to-Wire
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Sealable	Yes
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Connector & Contact Terminates To	Wire & Cable
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#### Termination Features

Termination Method to Wire & Cable	Crimp
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#### Contact Features

Contact Current Rating (Max)	5 A
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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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#### Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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#### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241)
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Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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#### 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 # 1-2834067-2  
SOCKET CONTACT,MINIATURE  
WATERPROOF CONN

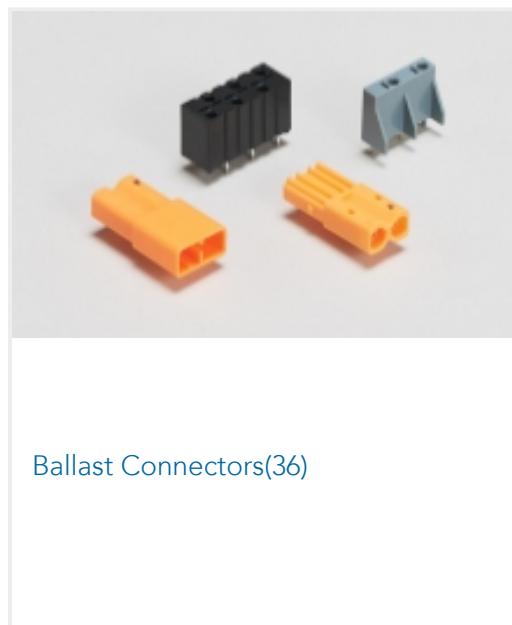


TE Part # 2-2834075-3  
3P REC, MINIATURE WATERPROOF  
CONN, BLACK



TE Part # 1-2834067-3  
SOCKET CONTACT,MINIATURE  
WATERPROOF CONN

## Also in the Series | SlimSeal Miniature Connectors



Ballast Connectors(36)

## Customers Also Bought



TE Part #2-2834074-2  
2P PLUG, MINIATURE WATERPROOF  
CONN, BLACK



TE Part #CAT-SL36-M6642A  
SlimSeal Miniature Receptacles



TE Part #1-2106123-1  
CONTACT,Recept, SLC, Tin Plated,  
On Stri



TE Part #103171-4  
MOD IV RECP PLTD 30 DPLX



TE Part #183036-1  
MINI MIC TAB CONTACT L.P.



TE Part #365057-3  
2P TAB HSG BLK



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



TE Part #2324808-2  
2POS,MCON 1.2,REC HSG ASSY,SLD,  
COD B



TE Part #160826-3  
PL REC 22-18 AWG .0160 X 2.060 TPBR

## Documents

### Product Drawings

#### 3P PLUG, MINIATURE WATERPROOF CONN, BLACK

English

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### CAD Files

#### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2834074-3\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2834074-3\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2834074-3\\_B.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

#### SlimSeal Connector Miniature Series

English

#### SlimSeal Connector Miniature Series

[SlimSeal MiniSeal connector flyer \(Chinese\)](#)

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### Product Specifications

#### Application Specification

English

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### Instruction Sheets

#### Instruction Sheet (non U.S.)

English

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### Agency Approvals

#### UL Report

English

