



SlimSeal | SlimSeal Standard Connectors

TE Internal #: 1-2834184-3

Ballast Connectors, Crimp, Wire-to-Wire, 2 Position, .098 in [2.5 mm] Centerline, Sealable, Wire & Cable, SlimSeal Standard Connectors

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Connectors > Lighting Connectors > Ballast Connectors



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

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

Number of Positions: **2**

Centerline (Pitch): **2.5 mm [ .098 in ]**

Sealable: **Yes**

**Features**

**Product Type Features**

Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

**Configuration Features**

Number of Positions	2
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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**

Connector Mounting Type	Cable Mount (Free-Hanging)
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**Housing Features**

Centerline (Pitch)	2.5 mm[.098 in]
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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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## 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 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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



## Also in the Series | SlimSeal Standard Connectors

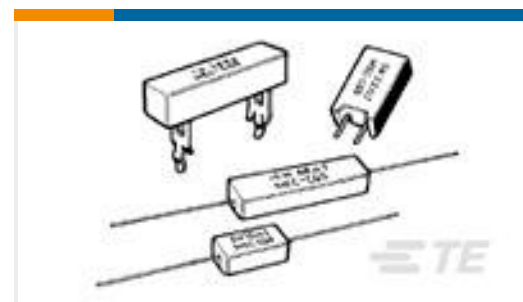


Ballast Connectors(4)



Plug &amp; Socket Lighting Connectors(25)

## Customers Also Bought

TE Part #3-1744020-2  
02P MTA100 CONN ASSY LFTE Part #1-1623795-4  
SQP10 5R6 5% WIRETE Part #60445-2  
SPADE .137 24-20 AWG TPBRTE Part #2176244-3  
CRGS0805 5% 1R5TE Part #5-2176337-6  
CRGCQ 0402 390K 1%TE Part #1-1462037-4  
IM03GR=IM RELAY 140mW 5VTE Part #7-1625999-8  
HSC100 R68 5%TE Part #GAG22K7MCD419  
GLS9-MCD +/-15% 37'C 0.38MM

## Documents

### Product Drawings

2P,FULL CABLE ASSY-152.4MM,WHITE,TIN

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2834184-3\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2834184-3\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2834184-3\\_A.3d\\_stp.zip](#)



English

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[Product Specifications](#)

[Application Specification](#)

English