

4-2834074-3 ✓ ACTIVE

SlimSeal | SlimSeal Miniature Connectors

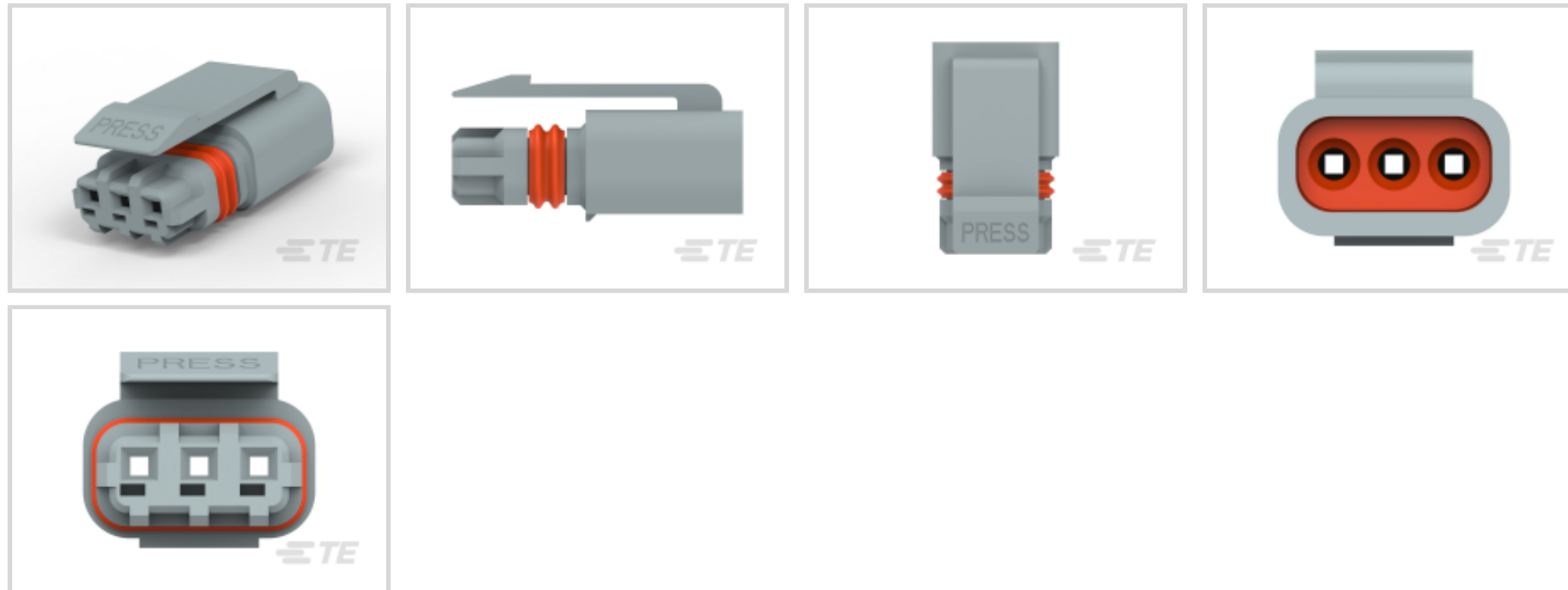
TE Internal #: 4-2834074-3

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

[View on TE.com >](#)



Connectors > Lighting Connectors > Ballast Connectors



Lighting Product Type: **Connector**

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

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

Number of Positions: **3**

Centerline (Pitch): **2.5 mm**

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

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Termination Method to Wire & Cable

Crimp

Mechanical Attachment

Mating Alignment

With

Connector Mounting Type

Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)

2.5 mm

Dimensions

Wire Size

18 – 22 AWG

Usage Conditions

Operating Temperature Range

-40 – 105 °C

Operation/Application

Circuit Application

Power & Signal

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

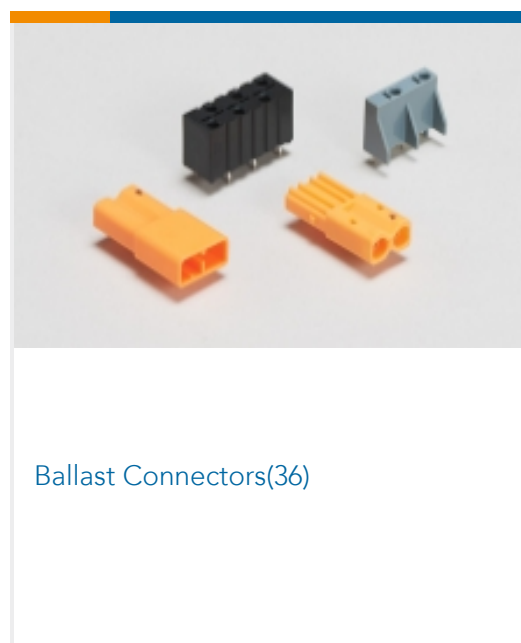
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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



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

Also in the Series | SlimSeal Miniature Connectors



Ballast Connectors(36)

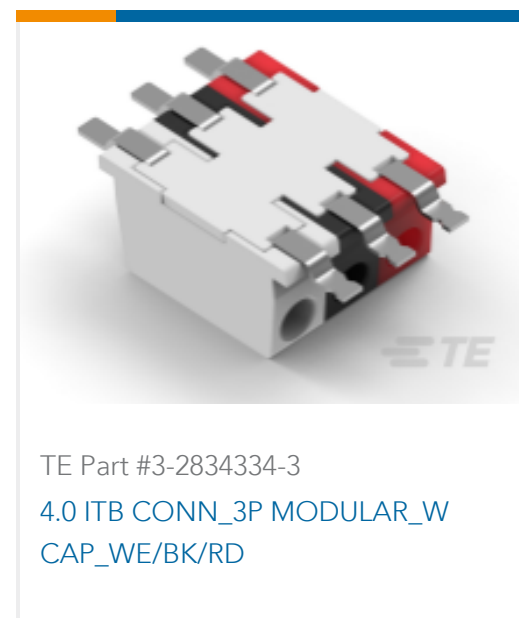
Customers Also Bought



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



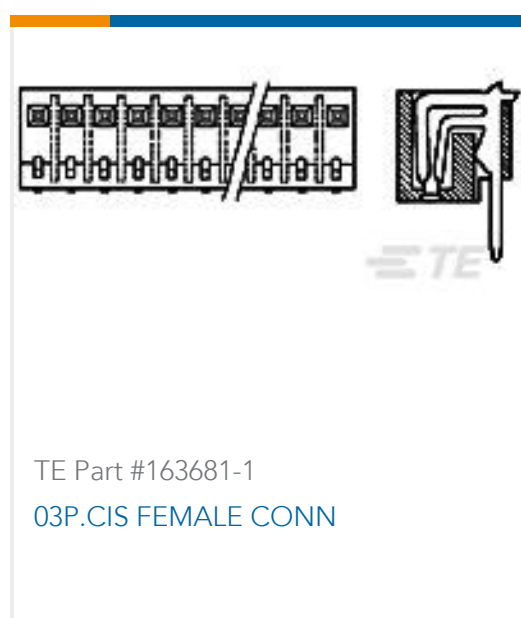
TE Part #2834334-3
4.0 ITB CONN_3P MODULAR_W
CAP_ALL WHITE



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



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



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



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



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



TE Part #2176073-8
CPF 0201 634R 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
