1-2834182-5 ✔ ACTIVE

SlimSeal | SlimSeal Standard Connectors

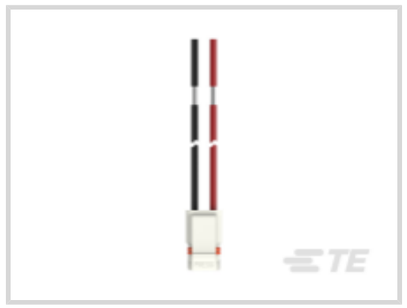
TE Internal #: 1-2834182-5

Wire-to-Wire, 2 Position, .1 mm [2.5 in] Centerline, Sealable, Wire & Cable, Plug, SlimSeal Standard Connectors, Plug & Socket Lighting Connectors

View on TE.com >

Connectors > Lighting Connectors > Plug & Socket Lighting Connectors







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

Number of Positions: **2**

Centerline (Pitch): **.1 mm [2.5 in]**

Sealable: **Yes**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

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

Configuration Features

Number of Positions	2

Electrical Characteristics

Operating Voltage	300 VDC

Body Features

Primary Product Color	White

Contact Features

Contact Current Rating (Max)	5 A

Housing Features

Centerline (Pitch)	.1 mm[2.5 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

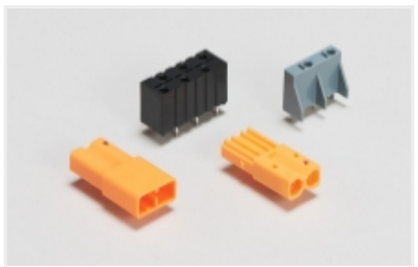
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

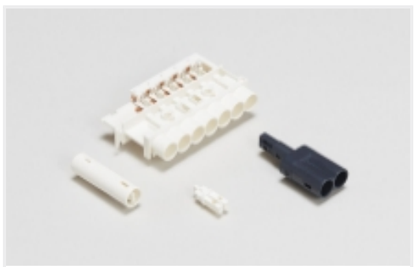


TE Part # 1-2834236-2
2P REC, IP67 R/A SMT CONN,NATURE

Also in the Series | SlimSeal Standard Connectors



Ballast Connectors(1)



Plug & Socket Lighting Connectors(20)

Customers Also Bought



TE Part #2-32510-1
TERMINAL,PIDG SPD FLG 12-10 8



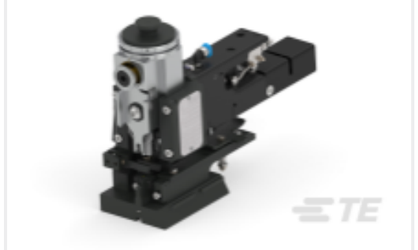
TE Part #3-1633919-6
ANVIL COMBINATION



TE Part #2-1803002-6
ANVIL



TE Part #1803337-2
ANVIL, COMBINATION



TE Part #2150719-1
OCEAN_2.0_Applicator-E-180F-REM



TE Part #1-2379237-1
NECTOR T, INLINE SOCKET, SCREW, Key-A,S2



TE Part #1-2379238-1
NECTOR T, INLINE PIN, SCREW, Key-A, S2



TE Part #7-2834182-2
1P,PLUG CABLE ASSY-203.2MM, WHITE,TIN



TE Part #2266508-2
OCEAN_2.0_Applicator-S-070F120OA-RSA



TE Part #1586378-1
03P UMNL CAP HSG NATL

Documents

Product Drawings

2P,PLUG CABLE ASSY-200MM,WHITE,TIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2834182-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2834182-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2834182-5_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SLIMSEAL_SSL_CONNECOTS

English

Product Specifications

Application Specification

English