

### SlimSeal | SlimSeal Standard Connectors

TE Internal #: 2-2106124-2

Plug & Socket Lighting Connectors, Wire-to-Wire, 1 Position, .1 mm

[2.5 in] Centerline, Sealable, Wire & Cable, 400 VAC, SlimSeal

Standard Connectors

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Connector System: Wire-to-Wire

Number of Positions: 1

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
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Operating Voltage	300 VDC
Body Features	
Primary Product Color	Black
Contact Features	
Contact Current Rating (Max)	3.5 A
Housing Features	

.1 mm[2.5 in]

Centerline (Pitch)



### **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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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







Plug & Socket Lighting Connectors(25)

# Customers Also Bought



TE Part #1-178288-4 DYNAMIC 3100 REC HSG 4P



TE Part #3-6318491-6 .5FHP08H,220,S,GIG,08/Sn,HT,NSYes



TE Part #2170088-2 ZSFP+ Connector,15u"



TE Part #2106135-4
Assembly, Free Hanging Plug, SLC, 4
pos



TE Part #2154854-1 SlimSeal Assembly, Plug, 1 position



TE Part #2300281-1 CAGE ASSEMBLY, 1X2, QSFP28, SPRING



TE Part #3-2180324-2 zSFP+ STACKED 2X4 RECEPTACLE ASSEMBLY





TE Part #1-2106123-3 CONTACT,RECEPT, SLC, GOLD PLATE, ON STRI



### **Documents**

### **Product Drawings**

Contact, Tab, Tin Plated, 22-26 AWG

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_2-2106124-2\_A1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2-2106124-2\_A1.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2-2106124-2\_A1.2d\_dxf.zip

English

3D PDF

3D

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