



SlimSeal | SlimSeal Connectors Headers

TE Internal #: 2106123-1

Plug & Socket Lighting Connectors, Wire-to-Wire, 1 Position, 3.5 in [.14 mm] Centerline, Sealable, Wire & Cable, 400 VAC, SlimSeal Connectors Headers

[View on TE.com >](#)

Connectors > Lighting Connectors > Plug & Socket Connectors



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

Number of Positions: **1**

Centerline (Pitch): **.14 mm [3.5 in]**

Sealable: **Yes**

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

Features

Product Type Features

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

Configuration Features

Number of Positions	1
---------------------	---

Electrical Characteristics

Operating Voltage	400 VDC
-------------------	---------

Contact Features

Accepts Contact Style	Pin
Contact Current Rating (Max)	5 A

Housing Features

Housing Color	Black
---------------	-------



Centerline (Pitch)

.14 mm[3.5 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

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2022 (224)
Candidate List Declared Against: JUNE 2022 (224)
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



TE Part # 2106135-3
Assembly, Plug, 3-Position



TE Part # 2106135-2
Assembly, Free Hanging Plug, SLC, 2 pos



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



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




TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp



TE Part # 2-2151651-1
OCEAN-2.0-APPLICATOR-S-055F0790



TE Part # 2-2151651-2
OCEAN-2.0-APPLICATOR-S-055F0790A



TE Part # 2063957-2
SDE COMMERCIAL DIE



TE Part # 2151651-1
OCEAN-2.0-APPLICATOR-S-055F0790



TE Part # 2151651-2
OCEAN-2.0-APPLICATOR-S-055F0790A



TE Part # 7-2151651-1
OCEAN-2.0-APPLICATOR-S-055F0790



TE Part # 7-2151651-2
OCEAN-2.0-APPLICATOR-S-055F0790A



KIT
REPRESENTATION ONLY

TE Part # 7-2151651-7
OCEAN_2.0_SPARE_PART_KIT-055F0790



TE Part # 2063957-1
SDE COMMERCIAL TOOL & DIE

Also in the Series | **SlimSeal Connectors Headers**



Plug & Socket Lighting Connectors(33)

Documents

Product Drawings

CONTACT,Recept, SLC, Tin Plated, On Stip

English

CAD Files

Customer View Model

ENG_CVM_CVM_2106123-1_A1.2d_dxf.zip

English



3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2106123-1_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2106123-1_A1.3d_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

Product Environmental Compliance

[TE Material Declaration](#)

English