

2106112-2  ACTIVE

### SlimSeal | SlimSeal Connectors Headers

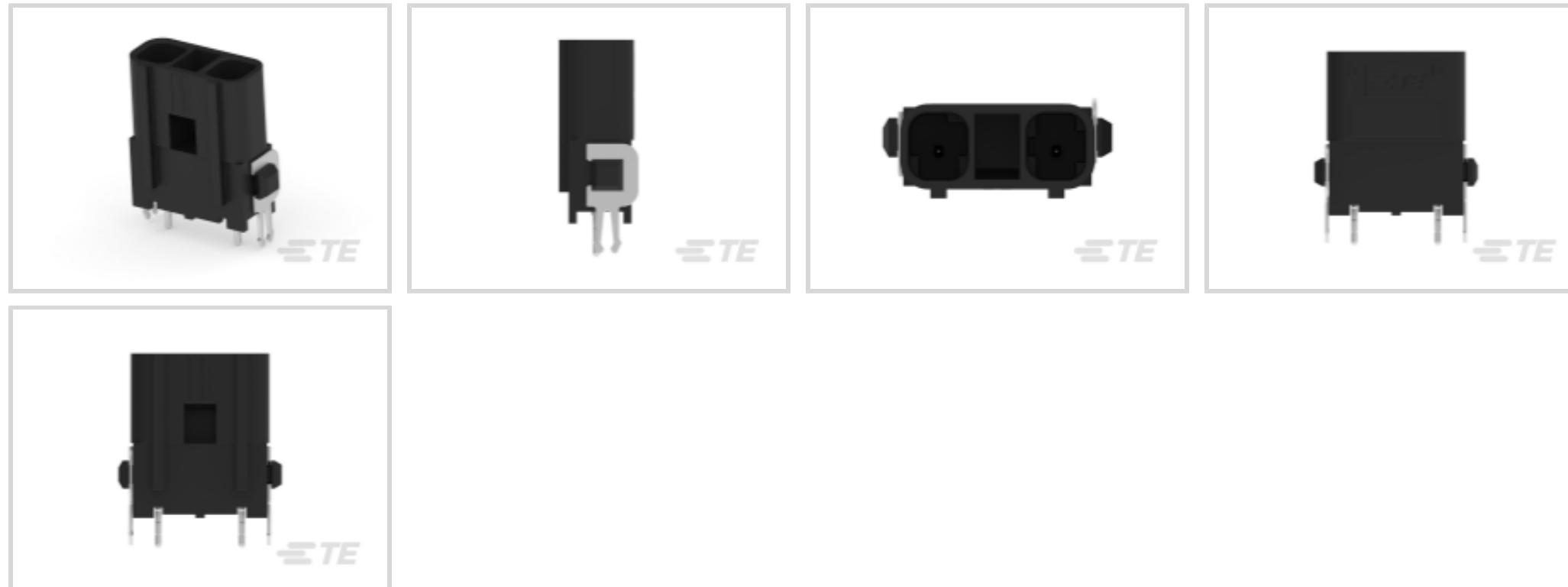
TE Internal #: 2106112-2

Plug & Socket Lighting Connectors, Wire-to-Wire, 2 Position, .14 mm [3.5 in] Centerline, Sealable, Printed Circuit Board, SlimSeal Connectors Headers

[View on TE.com >](#)



Connectors > Lighting Connectors > Plug & Socket Lighting Connectors



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

Number of Positions: **2**

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

Sealable: **Yes**

Connector & Contact Terminates To: **Printed Circuit Board**

## Features

### Product Type Features

Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Lighting Connector Style	Receptacle

### Configuration Features

Number of Positions	2
---------------------	---

### Electrical Characteristics

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

### Body Features

Primary Product Color	Black
-----------------------	-------

### Contact Features

Contact Current Rating (Max)	5 A
------------------------------	-----

### Housing Features

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](http://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

Reflow solder capable to 260°C

## 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>

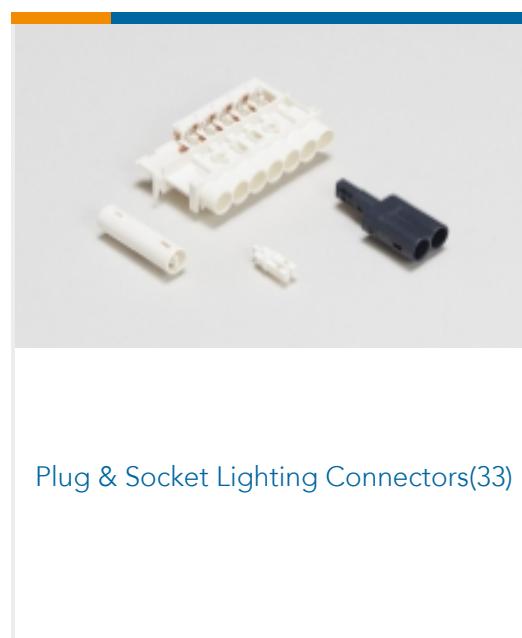
**Compatible Parts**

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



TE Part # 2106112-3  
Assembly, Vertical TH Header, 2-Position

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



Plug &amp; Socket Lighting Connectors(33)

## Customers Also Bought

TE Part # 5747846-4  
25 MSFL RCPT RA 318 (IN,FM,BL)TE Part # 640457-5  
05P MTA100 HDR ASSY SQ R/A F/LTE Part # 207119-8  
METRIMATE PIN HDR ASSY,4P LFTE Part # 207496-7  
SKT HDR ASSY,4P,MMATE LFTE Part # 103670-5  
06 MTE HDR SRST LATCH W/HLDWNTE Part # 1-1393194-9  
T77V1D10-12TE Part # 103308-7  
034 LOPRO HDR SP 15DPTE Part # DTF13-12PA  
HDR, 12P, GRY, RA, SN/NI/CU, ATE Part # 3-1393238-4  
RTB34024

## Documents

### Product Drawings

Assembly, Vertical TH Header, 2-Position

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2106112-2\\_B\\_c-2106112-2-b.2d\\_dxf.zip](#)

English

**Customer View Model**[ENG\\_CVM\\_CVM\\_2106112-2\\_B\\_c-2106112-2-b.3d\\_igs.zip](#)

English

**Customer View Model**[ENG\\_CVM\\_CVM\\_2106112-2\\_B\\_c-2106112-2-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\\_SSL\\_CONNECOTS](#)

English

**Product Specifications**[Application Specification](#)

English

**Agency Approvals**[UL Report](#)

English