

2106111-6  ACTIVE

SlimSeal | SlimSeal Connectors Headers

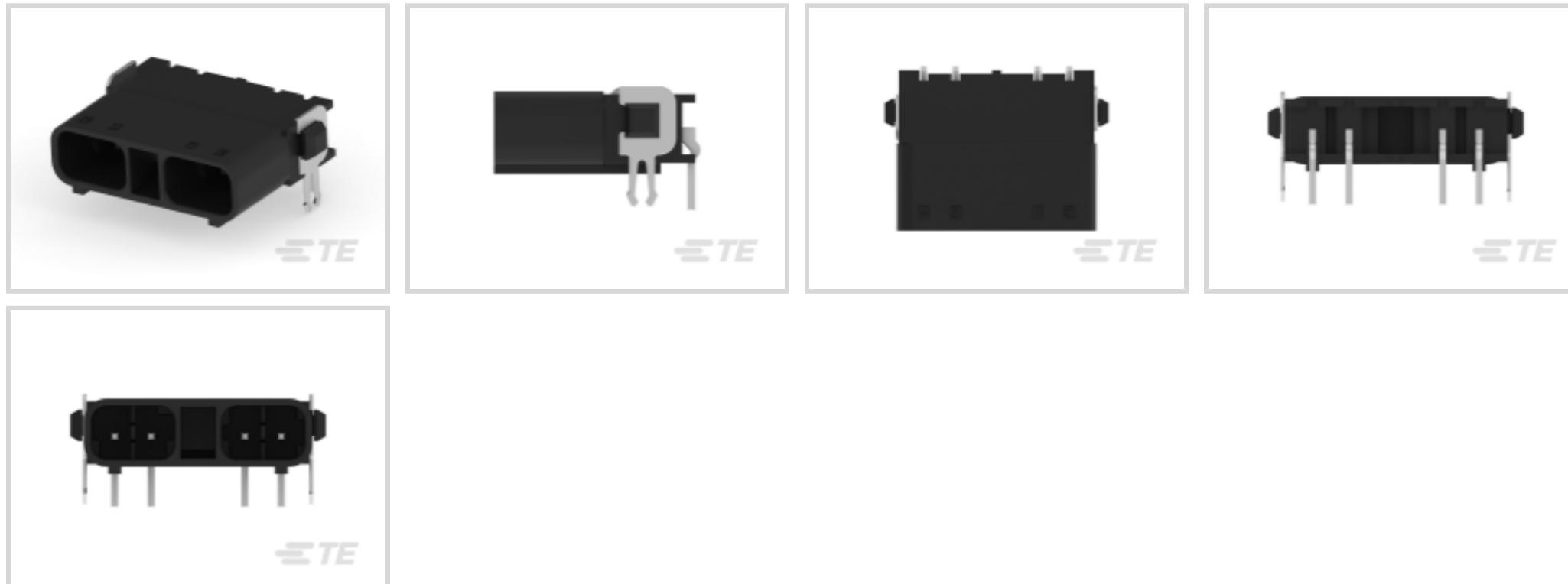
TE Internal #: 2106111-6

Wire-to-Wire, 4 Position, .14 mm [3.5 in] Centerline, Sealable, Printed Circuit Board, SlimSeal Connectors Headers, Plug & Socket Lighting Connectors

[View on TE.com >](#)



Connectors > Lighting Connectors > Plug & Socket Lighting Connectors



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

Number of Positions: **4**

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

Sealable: **Yes**

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

Features

Body Features

Primary Product Color	Black
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Product Type Features

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

Number of Positions	4
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Electrical Characteristics

Operating Voltage	400 VDC
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Contact Features

Contact Current Rating (Max)	5 A
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Housing Features

Centerline (Pitch)

.14 mm[3.5 in]

Usage Conditions

Operating Temperature Range

-40 – 105 °C[-40 – 221 °F]

Other

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

Product ComplianceFor 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

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

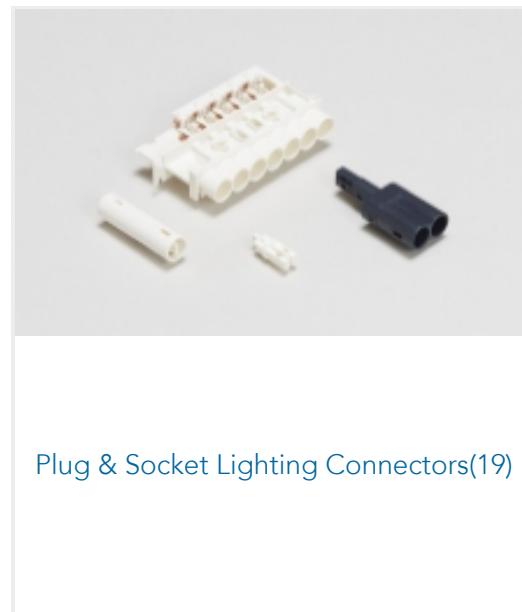
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2106135-4
Assembly, Free Hanging Plug, SLC, 4 pos

Also in the Series | SlimSeal Connectors Headers



Plug & Socket Lighting Connectors(19)

Customers Also Bought



TE Part #640457-3
03P MTA100 HDR ASSY SQ R/A F/L



TE Part #5-104069-5
30 sys 50 hdr drra shrd sn



TE Part #5-104069-1
20 sys 50 hdr drra shrd sn



TE Part #6-104074-0
08 SYSTEM 50 HDR SRRD SN



TE Part #1676363-2
RN 0805 4K99 0.1% 10PPM 1KRL



TE Part #1734366-2
Std USB Type A, VT, T/H, White



TE Part #1676146-2
RN 0805 105K 0.1% 10PPM 1KRL



TE Part #1676357-2
RN 0805 4K32 0.1% 10PPM 1KRL

Documents

Product Drawings

[Assembly, Right Angle TH Header, 4-Posit](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model[ENG_CVM_CVM_2106111-6_B_c-2106111-6-b.2d_dxf.zip](#)

English

Customer View Model[ENG_CVM_CVM_2106111-6_B_c-2106111-6-b.3d_igs.zip](#)

English

Customer View Model[ENG_CVM_CVM_2106111-6_B_c-2106111-6-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