2106112-2 - ACTIVE

SlimSeal | SlimSeal Connectors Headers

TE Internal #: 2106112-2 Wire-to-Wire, 2 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: 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	
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Centerline (Pitch) .14 mm[3.5 in] Usage Conditions .40 – 105 °C[-40 – 221 °F] Product Compliance .40 – 105 °C[-40 – 221 °F] For compliance documentation, visit the product page on TE.com> Compliant EU RoHS Directive 2011/65/EU Compliant EU IV 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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC Halogen Content Low Halogen - Br, CI, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free Solder Process Capability Reflow solder capable to 260°C		
Operating Temperature Range-40 – 105 °C[-40 – 221 °F]Product Compliance For compliance documentation, visit the product page on TE.com>CompliantEU RoHS Directive 2011/65/EUCompliantEU RLV Directive 2000/53/ECCompliantChina RoHS 2 Directive MIIT Order No 32, 2016No Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHCHalogen ContentLow Halogen - Br, Cl, F, 1 < 900 ppm per homogenous material. Also BFR/CFR/PVC 	Centerline (Pitch)	.14 mm[3.5 in]
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC Halogen Content Low Halogen - Br, CI, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free	Usage Conditions	
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homogenous material. Also BFR/CFR/PVC Free	EU REACH Regulation (EC) No. 1907/2006	(247) Candidate List Declared Against: JAN 2025 (247)
Solder Process Capability Reflow solder capable to 260°C	Halogen Content	homogenous material. Also BFR/CFR/PVC
	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



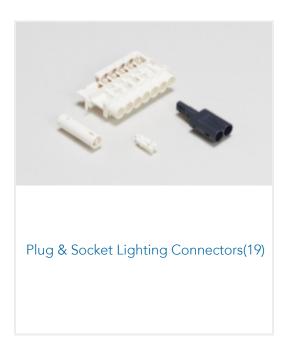
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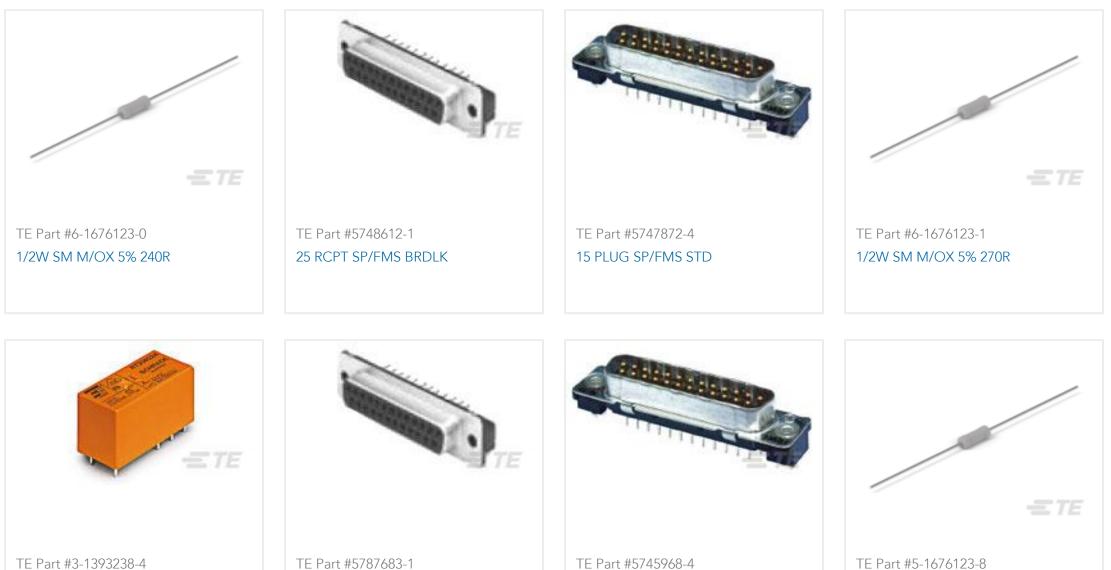
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Customers Also Bought



TE Part #3-1393238-4 RTB34024	TE Part #5787683-1 15 RCPT SP/FMS SCRLK	TE Part #5745968-4 25 PLUG SP/FMS STD	TE Part #5-1676123-8 1/2W SM M/OX 5% 200R	
	= TE			
TE Part #9-146252-0 80 MODII HDR DRST B/A .100 LF	TE Part #1-2176331-0 CRGP 2512 56R 1%			

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

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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

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Datasheets & Catalog Pages SLIMSEAL_SSL_CONNECOTS

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English