2154854-1 ACTIVE

SlimSeal | SlimSeal Standard Connectors

TE Internal #: 2154854-1

Wire-to-Wire, 1 Position, .14 mm [3.5 in] Centerline, Sealable, Wire

& Cable, Plug, SlimSeal Standard Connectors, Plug & Socket

Lighting Connectors

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Connectors > Lighting Connectors > Plug & Socket Lighting 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

Body Features

Primary Product Color Product Type Features Connector System Wire-to-Wire Sealable Yes Connector & Contact Terminates To Wire & Cable Lighting Connector Style Plug Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features Contact Current Rating (Max) 5 A		
Connector System Sealable Yes Connector & Contact Terminates To Lighting Connector Style Plug Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features	Primary Product Color	Black
Sealable Yes Connector & Contact Terminates To Wire & Cable Lighting Connector Style Plug Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features	Product Type Features	
Connector & Contact Terminates To Lighting Connector Style Plug Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage Contact Features	Connector System	Wire-to-Wire
Lighting Connector Style Plug Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features	Sealable	Yes
Configuration Features Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features	Connector & Contact Terminates To	Wire & Cable
Number of Positions 1 Electrical Characteristics Operating Voltage 400 VDC Contact Features	Lighting Connector Style	Plug
Electrical Characteristics Operating Voltage 400 VDC Contact Features	Configuration Features	
Operating Voltage 400 VDC Contact Features	Number of Positions	1
Contact Features		
	Electrical Characteristics	
Contact Current Rating (Max) 5 A		400 VDC
	Operating Voltage	400 VDC

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

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 # 1-2106123-2 CONTACT, Recept, SLC, Tin Plated, Loose P



TE Part # 1-2106123-1 CONTACT, Recept, SLC, Tin Plated,



Contact, Receptacle, Tin Plated, Loose





Also in the Series | SlimSeal Standard Connectors



Ballast Connectors(1)



Plug & Socket Lighting Connectors(20)

Customers Also Bought



TE Part #170823-4 250 FASTON SLEEVE, REC., TRANSPARENT



TE Part #2106124-9 Contact, Tab, Tin Plated, Std Lgth, LP



TE Part #2213362-2 Rcpt Assy, Dimmable Photocontrol, 150C,3/4

















Documents

Product Drawings

SlimSeal Assembly, Plug, 1 position

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2154854-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2154854-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2154854-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

4-1773455-9_1POSITIONSLIMSEAL_BROCHURE

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English