



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
Wire/Cable Type	Discrete Wire
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

Accepts Contact Style	Socket
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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 2106123-1 CONTACT,Recept, SLC, Tin Plated, On Stip	 TE Part # 1-2106123-1 CONTACT,Recept, SLC, Tin Plated, On Stri	 TE Part # 1-2106123-2 CONTACT,Recept, SLC, Tin Plated, Loose P	 TE Part # 2106123-2 Contact, Receptacle, Tin Plated, Loose P
--	---	--	--



TE Part # 2154852-1
SlimSeal Assy, Receptacle, 1-Position

Also in the Series | SlimSeal Standard Connectors



Ballast Connectors(4)



Lighting Cable Assemblies(1)



Plug & Socket Lighting Connectors(25)

Customers Also Bought



TE Part #154N-005G-RT
MEDIA ISOLATED PRESSURE STOCK LIST



TE Part #2325811-3
Z45 LED HOLDERS



TE Part #1623804-8
Wirewound Resistor: Horizontal Mount



TE Part #2-2106124-2
Contact, Tab, Tin Plated, 22-26 AWG



TE Part #6-2176390-0
RQ 1206 4K75 0.1% 10PPM 5K RL



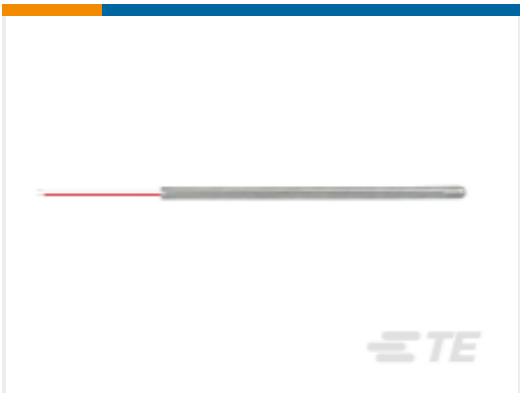
TE Part #1803326-2
CRIMPER,INSULATION, F



TE Part #2154852-1
SlimSeal Assy, Receptacle, 1-Position



TE Part #4-103795-0
80 MODII HDR DRRA B/A .100CL



TE Part #20009210-00
TC,CAP,J,STD,U,.125D,3.0L,36.0Y,CNCTR



TE Part #2213189-4
Assembly, IPI Connector 26-24GA w cap



Documents

Product Drawings

SlimSeal Assembly, Plug, 1 position

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2154854-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2154854-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2154854-1_1.3d_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