2106053-2 ACTIVE

SlimSeal | SlimSeal Connectors Headers

TE Internal #: 2106053-2

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 >

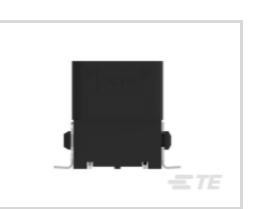


Connectors > Lighting Connectors > Plug & Socket Lighting Connectors











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

| Froduct Type realures | |
|-----------------------------------|-----------------------|
| 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 |
| | |



| 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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



Also in the Series | SlimSeal Connectors Headers





Customers Also Bought



TE Part #2057411-1 IMP100S,R,RA2P16C,UG,39



TE Part #2102773-1 DC, 7Row, Center, RTM, MULTIGIG RT



TE Part #2176315-2 MELF SMA_A 120R 0.1% 15PPM 0204 0.4W





TE Part #5787082-3 28 50SR R/A RCPT ASSY,RDSN L/F



RAPLUGASSY, MGRT3, POWER, DP, SE, CENTER











Documents

Product Drawings

Assembly, Vertical SMT Header, 2-Positio

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2106053-2_B_c-2106053-2-b.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_2106053-2_B_c-2106053-2-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2106053-2_B_c-2106053-2-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