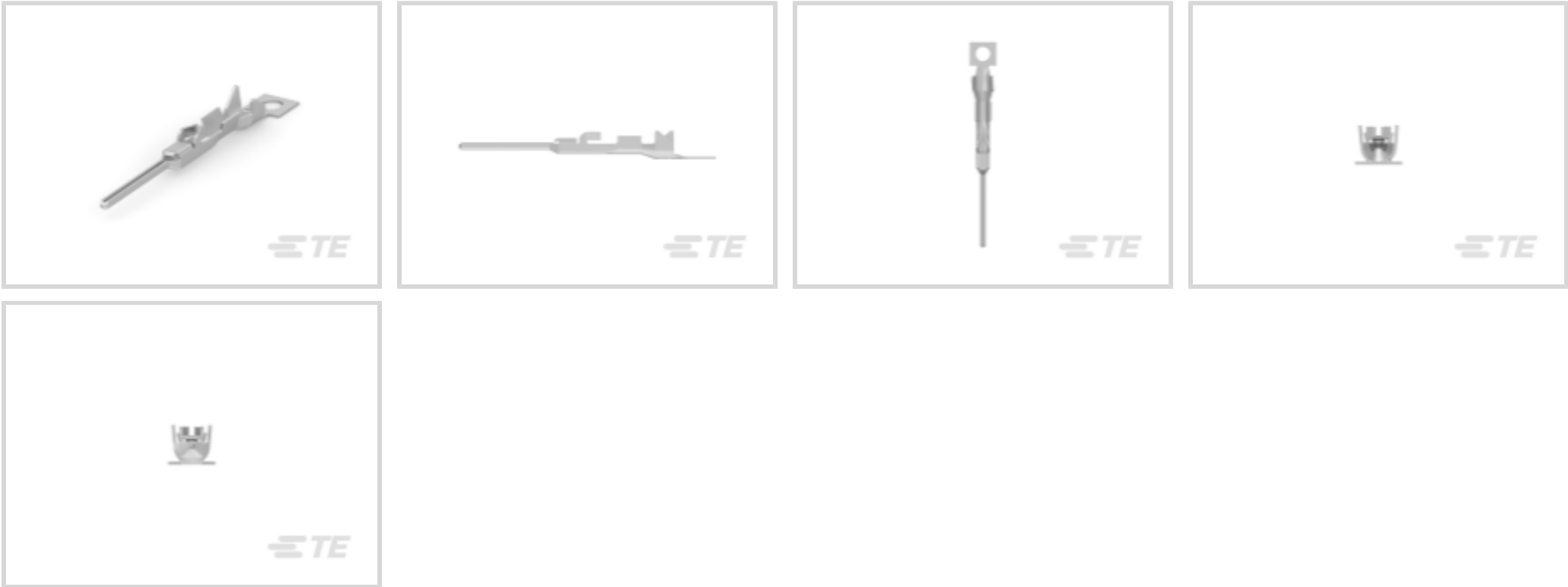




Connectors > Lighting Connectors > Plug & Socket Lighting Connectors



Connector System: **Wire-to-Wire**
Number of Positions: **1**
Centerline (Pitch): **.1 mm [2.5 in]**
Sealable: **Yes**
Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

| | |
|-----------------------------------|--------------|
| Connector System | Wire-to-Wire |
| Sealable | Yes |
| Connector & Contact Terminates To | Wire & Cable |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 1 |
|---------------------|---|

Electrical Characteristics

| | |
|-------------------|---------|
| Operating Voltage | 300 VDC |
|-------------------|---------|

Body Features

| | |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

| | |
|------------------------------|-------|
| Contact Current Rating (Max) | 3.5 A |
|------------------------------|-------|

Housing Features

| | |
|--------------------|---------------|
| Centerline (Pitch) | .1 mm[2.5 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 | Not applicable 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 # 2106136-3
Assembly, Receptacle, 3-Position



TE Part # 2106136-4
Assembly, Receptacle, 4-Position



TE Part # 2106136-2
Assembly, Receptacle, 2-Position



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



TE Part # 2063956-2
SDE COMMERCIAL DIE

TE Part # 2063957-2
SDE COMMERCIAL DIE

TE Part # 2063956-1
SDE COMMERCIAL TOOL & DIE

TE Part # 2063957-1
SDE COMMERCIAL TOOL & DIE

Also in the Series | SlimSeal Standard Connectors

Ballast Connectors(4)

Plug & Socket Lighting Connectors(25)

Customers Also Bought

TE Part # 1-178288-4
DYNAMIC 3100 REC HSG 4P

TE Part # 3-6318491-6
.5FHP08H,220,S,GIG,08/Sn,HT,NSYes

TE Part # 2170088-2
ZSFP+ Connector,15u"

TE Part # 2106135-4
Assembly, Free Hanging Plug, SLC, 4 pos

TE Part # 2154854-1
SlimSeal Assembly, Plug, 1 position

TE Part # 2300281-1
CAGE ASSEMBLY, 1X2, QSFP28, SPRING

TE Part # 3-2180324-2
zSFP+ STACKED 2X4 RECEPTACLE ASSEMBLY

TE Part # 316915-1
Z-STACK CONN 240P F16 ASSY

TE Part # ADP-SMAM-RPSF-G
SMA Plug to RP-SMA Jack

TE Part # 1-2106123-3
CONTACT,RECEPT, SLC, GOLD PLATE, ON STRI



Documents

Product Drawings

Contact, Tab, Tin Plated, 22-26 AWG

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-2106124-2_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2106124-2_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-2106124-2_A1.2d_dxf.zip

English

3D PDF

3D

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