2106391-1 × OBSOLETE

SlimSeal | SlimSeal Standard Connectors

TE Internal #: 2106391-1

TE Internal Description: C/A, RECPT, SLIMSEAL SSL CONN, SGL POS

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Wire Color (Base): **Black**

Cable Assembly Length: **.101 m [.332 ft]**

Cable Assembly Type: **SlimSeal SSL Pigtail**

Cable Assembly (End A): **SlimSeal SSL Plug**

Number of Positions: **1**

Features

Product Type Features

Sealable	Yes
Connector System	Wire-to-Wire
Cable Assembly Type	SlimSeal SSL Pigtail
Cable Assembly (End A)	SlimSeal SSL Plug

Configuration Features

Number of Rows	1
Number of Positions	1

Electrical Characteristics

Operating Voltage	400 VDC

Body Features

Wire Color (Base)	Black
Connector Color (End A)	Black

Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Copper Alloy
Wire Contact Termination Area Plating Thickness	2.54 µm[100 µin]
Contact Type	Tab

Wire Contact Termination Area Plating Material	Tin over Nickel
Contact Mating Area Plating Material Thickness	2.54 µm[100 µin]

Termination Features

Termination Method to Wire & Cable	Crimp Snap-In

Mechanical Attachment

Mating Retention	With
Mating Alignment Type	Polarization
Mating Retention Type	Latch
Mating Alignment	With

Housing Features

Housing Material	Polycarbonate

Dimensions

Connector Width	6.52 mm[.257 in]
Compatible Insulation Diameter Range	1.7 – 2.1 mm[.067 – .083 in]
Connector Height	7.3 mm[.287 in]
Wire Size	18 AWG
Connector Length	35.3 mm[1.389 in]

Industry Standards

IP Rating	IP67
UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	CSA C22.2 No. 182.3, UL 1977

Packaging Features

Packaging Method	Bag/Box

Other

Cable Assembly Length	.101 m[.332 ft]

Product Compliance

For compliance documentation, visit the product page on TE.com>

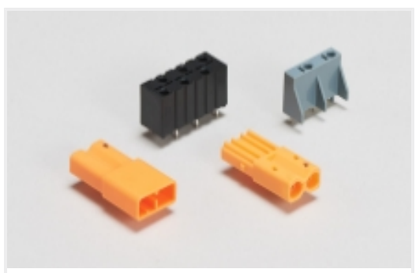
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	

	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

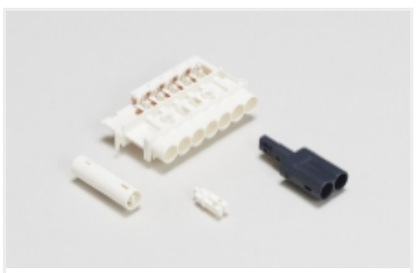
Product Compliance Disclaimer

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

Also in the Series | SlimSeal Standard Connectors



Ballast Connectors(1)



Plug & Socket Lighting Connectors(20)

Customers Also Bought



TE Part #WM-2S
WEDGE LOCK, 2P, PLG, ORG, DTM



TE Part #2292799-3
AS16,PLUG BACKSHELL KIT,ST,04P, NC12

Documents

Product Drawings

C/A, RECPT, SLIMSEAL SSL CONN, SGL POS

English

Datasheets & Catalog Pages

4-1773455-9_1POSITIONSLIMSEAL_BROCHURE

English