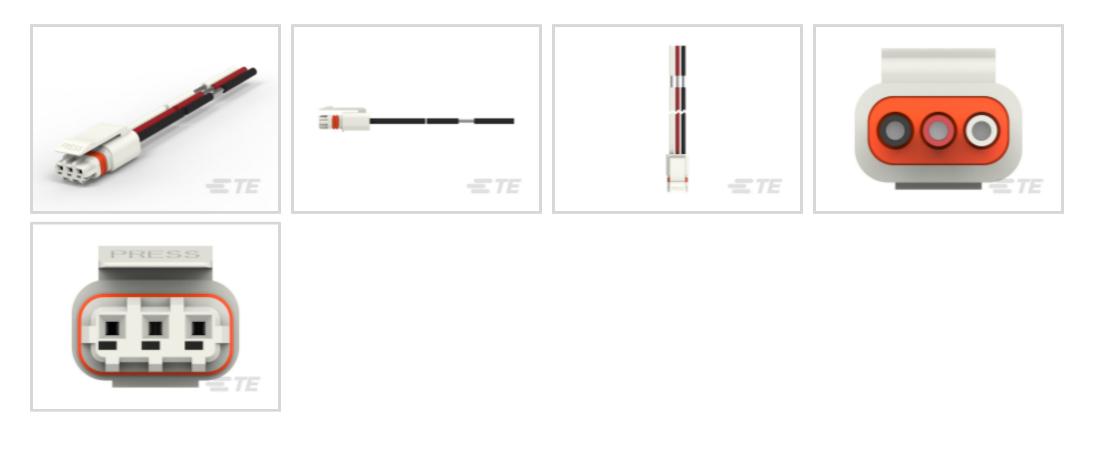
1-2834182-2 - ACTIVE

SlimSeal | SlimSeal Standard Connectors

TE Internal #: 1-2834182-2 Plug & Socket Lighting Connectors, Wire-to-Wire, 3 Position, .1 mm [2.5 in] Centerline, Sealable, Wire & Cable, Plug, SlimSeal Standard Connectors

View on TE.com >

Connectors > Lighting Connectors > Plug & Socket Lighting Connectors





Connector System: Wire-to-Wire

Number of Positions: 3

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
Lighting Connector Style	Plug
Configuration Features	
Number of Positions	3
Electrical Characteristics	
Operating Voltage	300 VDC
Body Features	
Primary Product Color	White
Contact Features	
Contact Current Rating (Max)	5 A
Housing Features	

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09/27/2023 08:27AM | Page 1

1-2834182-2

Plug & Socket Lighting Connectors, Wire-to-Wire, 3 Position, .1 mm [2.5 in] Centerline, Sealable, Wire & Cable, Plug, SlimSeal Standard Connectors



Centerline (Pitch)	.1 mm[2.5 in]
Jsage 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: JUNE 2023 (235) Candidate List Declared Against: JAN 202 (223) 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 capabili

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 Standard Connectors

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1-2834182-2

Plug & Socket Lighting Connectors, Wire-to-Wire, 3 Position, .1 mm [2.5 in] Centerline, Sealable, Wire & Cable, Plug, SlimSeal Standard Connectors





Customers Also Bought



TL T αTt π7-334200-2	TL T alt πT-2034103-2	TE T alt πD 100-23-1012	$\Gamma \Box \Gamma a \Gamma (\pi Z \Gamma / 3033 - 0)$	
44 MODII VRT DR CE 100/115	3P,REC CABLE ASSY-200MM,WHITE,	PLG, 2P, BLK, N, SEAL RET	ISM 868 / 915 MHz ANTENNA	
	TIN			



Documents

Product Drawings 3P,PLUG CABLE ASSY-200MM,WHITE,TIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2834182-2_A.2d_dxf.zip

1-2834182-2

Plug & Socket Lighting Connectors, Wire-to-Wire, 3 Position, .1 mm [2.5 in] Centerline, Sealable, Wire & Cable, Plug, SlimSeal Standard Connectors



English Customer View Model ENG_CVM_CVM_1-2834182-2_A.3d_igs.zip English Customer View Model ENG_CVM_CVM_1-2834182-2_A.3d_stp.zip

English

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

Product Specifications Application Specification English