



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	Receptacle

Configuration Features

Number of Positions	3
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Electrical Characteristics

Operating Voltage	300 VDC
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Body Features

Primary Product Color	White
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Contact Features

Contact Current Rating (Max)	5 A
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Housing Features

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Centerline (Pitch)	.1 mm[2.5 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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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 2022 (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 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

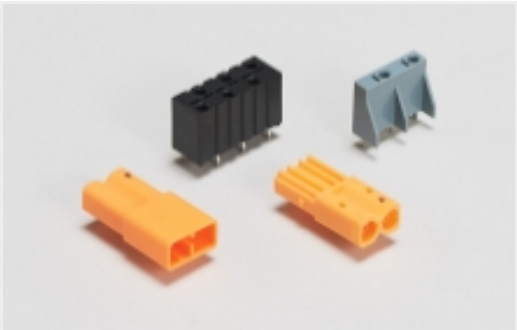


TE Part # 1-2834184-3
2P,FULL CABLE ASSY-152.4MM,
WHITE,TIN



TE Part # CAT-SL36-M6642B
Miniature Headers, SlimSeal

Also in the Series | SlimSeal Standard Connectors

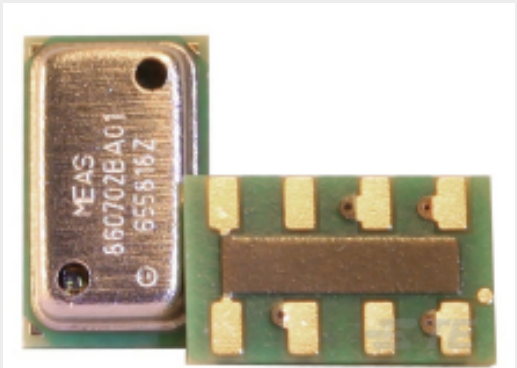


Ballast Connectors(1)



Plug & Socket Lighting Connectors(20)

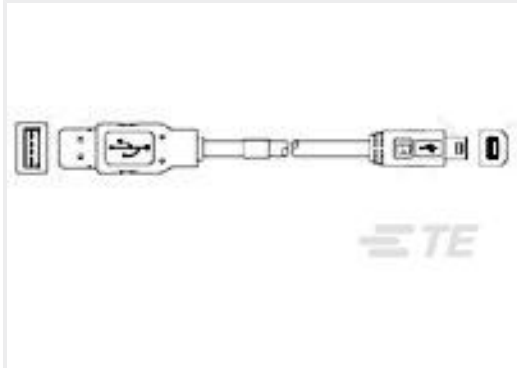
Customers Also Bought



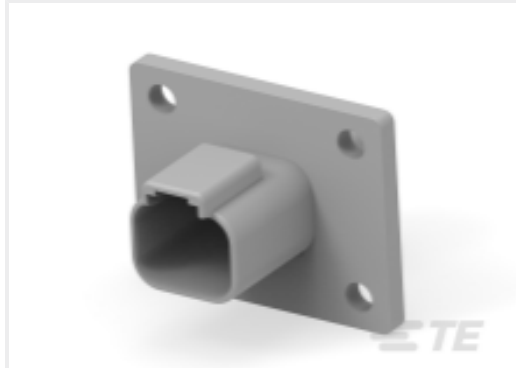
TE Part #MS860702BA01-50
PTH COMBINATION DIGITAL
SENSOR



TE Part #1-2834184-3
2P,FULL CABLE ASSY-152.4MM,
WHITE,TIN



TE Part #1487586-3
USB, A-B, 28/28, WHITE, 0.16M



TE Part #DT04-2P-L012
REC, 2P, GRY, N, FLANGE



TE Part #2-31890-1
PIDG R 22-16 COMM 22-18 MIL 8



TE Part #2008625-3
Socket Micro MNL, GOLD 22-18



TE Part #2081377-6
CA,FAKRA F TO M,RG174LL,NO SLIP,
5000MM



TE Part #4-2176326-9
CRGP 0603 100K 1%



TE Part #3-1676123-1
1/2W SM M/OX 5% 15R



TE Part #3-2176326-7
CRGP 0603 10K 1%

Documents

Product Drawings

3P,FULL CABLE ASSY-152.4MM,WHITE,TIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2834184-1_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1-2834184-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2834184-1_A.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English