



Connectors > Lighting Connectors > Ballast Connectors



Number of Positions: 2

Termination Method to Wire & Cable: Crimp

Connector System: Wire-to-Wire

Centerline (Pitch): 2.5 mm [.098 in]

Sealable: Yes

Features

Product Type Features

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

Configuration Features

Number of Positions	2
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Contact Features

Contact Current Rating (Max)	5 A
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
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Dimensions

Wire Size	18 – 22 AWG
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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

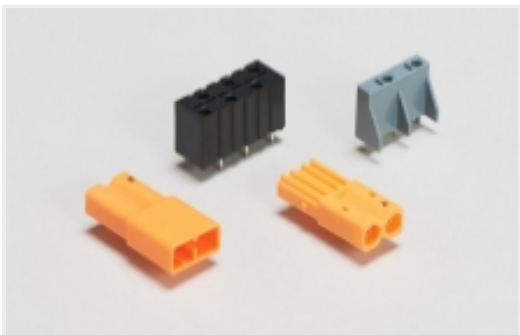
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





Also in the Series | SlimSeal Standard Connectors



Ballast Connectors(1)

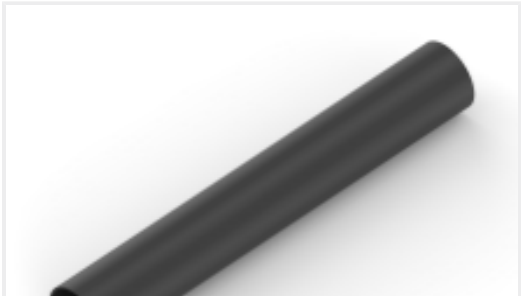


Plug & Socket Lighting Connectors(20)

Customers Also Bought



TE Part #9556822004
DWTC-4/1-X-STK



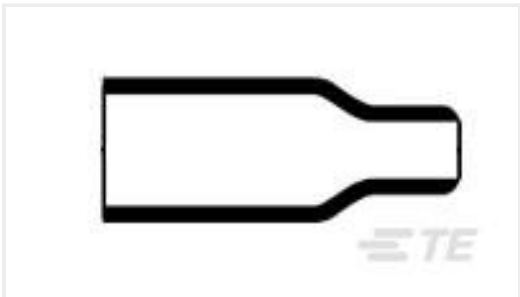
TE Part #NB09524001
ATUM-16/4-0-SP



TE Part #NB07744001
HTAT-24/6-0-SP



TE Part #CH02996001
QSZH-125-NR3-65MM



TE Part #814777-000
202A111-3/42-0



TE Part #DT04-4P-CE03
REC, 4P, BLK, E, CAP



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #CX7198-000
RHW-16/4-1200/ADH-0



TE Part #DT06-4S-CE05
PLG, 4P, BLK, E, SEAL RET, CAP

Documents

Product Drawings

2P,FULL CABLE ASSY-152.4MM,WHITE,TIN

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_1-2834184-3_A.2d_dxf.zip](#)

English

Customer View Model

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

English

Customer View Model

[ENG_CVM_CVM_1-2834184-3_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