



Connectors > Lighting Connectors > Plug & Socket Connector Accessories



Lighting Connector Accessory Type: **Bus Bar**

Connector System: **Wire-to-Bus Bar**

Number of Positions: **2**

Centerline (Pitch): **3.6 mm [.141 in]**

Sealable: **No**

Features

Product Type Features

Product Type	Accessory
Lighting Connector Accessory Type	Bus Bar
Connector System	Wire-to-Bus Bar
Sealable	No
Connector & Contact Terminates To	Bus Bar

Configuration Features

Keying Arrangement	HV-4
Number of Positions	2

Electrical Characteristics

Voltage	42 VDC
Operating Voltage	250 VAC

Contact Features

Contact Current Rating (Max)	7 A
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Mechanical Attachment



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

Housing Color	White
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Centerline (Pitch)	3.6 mm [.141 in]
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Usage Conditions

Operating Temperature Range	-40 – 120 °C [-40 – 248 °F]
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Operation/Application

Circuit Application	Power
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2017 (173) SVHC > Threshold: Not Yet Reviewed
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Halogen Content	Not Yet Reviewed for halogen content
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Solder Process Capability	Not applicable for solder process capability
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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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Documents

Product Drawings

[NECTOR S BUS BAR ASSY HV-4 WHITE](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_293300-7_L.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_293300-7_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293300-7_L.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English