



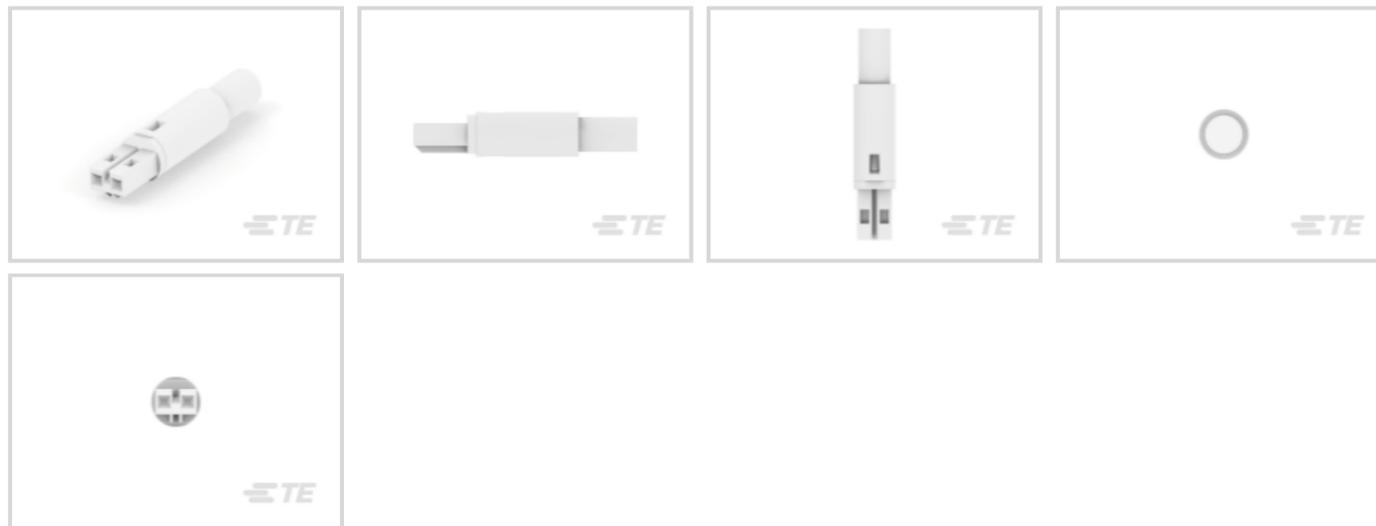
**NECTOR**

TE Internal #: 2-2083075-2

Mini HVL Pigtail Cable Assembly, 2 Position, 1.27 m [4.167 ft], LV-2, 125 VAC, Mini HVL Plug End A, White End A

[View on TE.com >](#)

Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Wire Color (Base): **White**

Cable Assembly Length: **1.27 m [ 4.167 ft ]**

Cable Assembly Type: **Mini HVL Pigtail**

Cable Assembly (End A): **Mini HVL Plug**

Keying Arrangement: **LV-2**

**Features**

**Product Type Features**

Connector System	Wire-to-Wire
Cable Assembly Type	Mini HVL Pigtail
Cable Assembly (End A)	Mini HVL Plug

**Configuration Features**

Number of Rows	1
Keying Arrangement	LV-2
Number of Positions	2

**Electrical Characteristics**

Operating Voltage	125 VAC
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**Body Features**

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

**Contact Features**

Contact Type	Pin
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### Termination Features

Termination Method to Wire & Cable	Crimp
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### Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With

### Housing Features

Housing Material	PBT GF15
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### Dimensions

Wire Size	18 AWG
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### Usage Conditions

Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
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### Industry Standards

Compatible With Agency/Standards Products	UL
UL Flammability Rating	UL 94V-0

### Other

Cable Assembly Length	1.27 m[4.167 ft]
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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>

## Compatible Parts



## Customers Also Bought



## Documents

### Product Drawings

[C/A Nector S Plug to Pigtail LV-2 SVT Wh](#)

English

### CAD Files

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_2-2083075-2\\_E1.3d\\_igs.zip](#)

English



### Customer View Model

[ENG\\_CVM\\_CVM\\_2-2083075-2\\_E1.3d\\_stp.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_2-2083075-2\\_E1.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

[NECTOR\\_S\\_LINE\\_CONNECTOR\\_BROCHURE](#)

English

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### Agency Approvals

[UL Report](#)

English