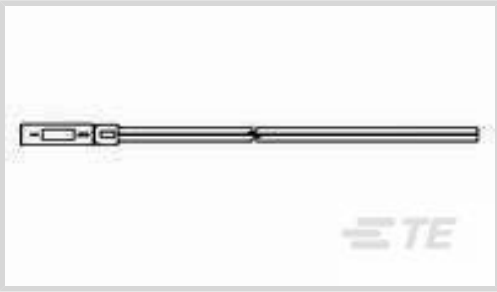


NECTOR

TE Internal #: 2181198-1
Mini HVL Pigtail Cable Assembly, 2 Position, .61 m [2 ft], LV-2, 125 VAC, Mini HVL Receptacle End A, White End A
[View on TE.com >](#)



Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Cable Assembly Type: **Mini HVL Pigtail**
Number of Positions: **2**
Cable Assembly Length: **.61 m [2 ft]**
Keying Arrangement: **LV-2**
Operating Voltage: **125 VAC**

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

| | |
|-------------------|---------|
| Operating Voltage | 125 VAC |
|-------------------|---------|

Body Features

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

Contact Features

| | |
|--------------|-----|
| Contact Type | Pin |
|--------------|-----|

Termination Features

| | |
|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
|------------------------------------|-------|

Mechanical Attachment

| | |
|------------------|------|
| Mating Retention | With |
|------------------|------|



| | |
|-----------------------|---------|
| Mating Alignment Type | Keyed |
| Mating Retention Type | Locking |
| Mating Alignment | With |

Dimensions

| | |
|-----------|--------|
| Wire Size | 18 AWG |
|-----------|--------|

Usage Conditions

| | |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |
|-----------------------------|----------------------------|

Industry Standards

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

Other

| | |
|-----------------------|-------------|
| Cable Assembly Length | .61 m[2 ft] |
|-----------------------|-------------|

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: JUNE 2024 (241) 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




TE Part # 2181196-1
C/A, NECTOR, HV-3, OUTLET-PIGTAIL, 2 FT




TE Part # 2181198-4
C/A NectorS Outlet to Pigtail LV-2 SPT-2


Customers Also Bought




TE Part #293235-4
NECTOR S T SPLITTER SERIAL LV2-LV2



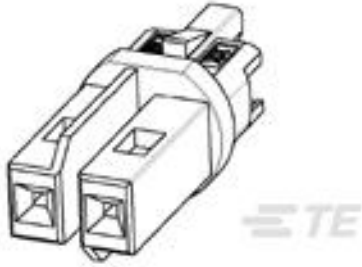
TE Part #1740315-1
NECTOR S COVER FOR DISTRIBUTOR 6,7 POS



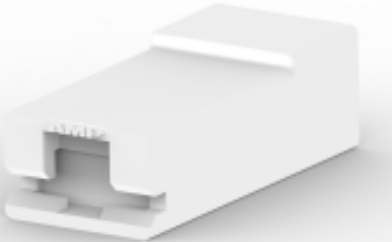
TE Part #1740317-9
NECTOR S DISTRIBUTOR ASSY 6 POS YELLOW




TE Part #5-1437719-4
T01-0560-S03-FEMALE REC PANEL-PCB MNT RA




TE Part #1740449-2
NECTOR S PLUG LV-2 YELLOW




TE Part #2-480416-5
250 FASTON HSG.,REC.,1 POS, NATRUAL




TE Part #293270-7
NECTOR S BUS BAR SEALED CONN LV-2



TE Part #2-2083075-1
C/A Nector S Plug to Pigtail LV-2 SVT Wh



TE Part #2181195-1
C/A Nector S Plug to Pigtail LV-2 SPT-2



TE Part #2181192-4
C/A Nector S Plug to Outlet LV-2 SPT-2 W

Documents

Product Drawings
C/A NectorS Outlet to Pigtail LV-2 SPT-2

English

Product Specifications
Application Specification

English



[Agency Approvals](#)

[UL Report](#)

English