2181198-1 DO NOT USE FOR NEW DESIGN

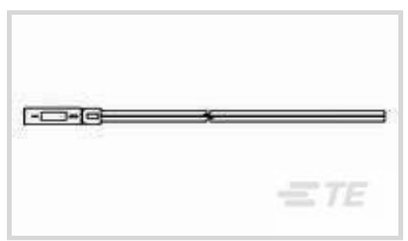
NECTOR

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



Wire Color (Base): **White**

Cable Assembly Length: **.61 m [2 ft]**

Cable Assembly Type: **Mini HVL Pigtail**

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

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 Receptacle

Configuration Features

Number of Rows	1
Keying Arrangement	LV-2
Number of Positions	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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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 #293270-7
NECTOR S BUS BAR SEALED CONN LV-2



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



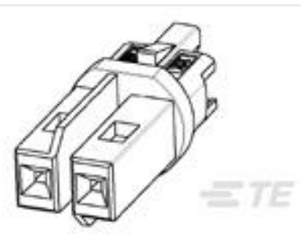
TE Part #5-1437719-4
T01-0560-S03-FEMALE REC PANEL-PCB MNT RA



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



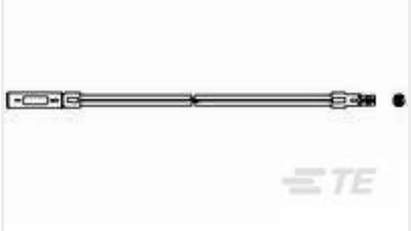
TE Part #1740317-9
NECTOR S DISTRIBUTOR ASSY 6 POS YELLOW



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



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



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



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

Documents

Product Drawings

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

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English