



**NECTOR**

TE Internal #: 2829462-1

TE Internal Description: C/A NECTOR M, 3P PIN, SGL ENDED, HAR

[View on TE.com >](#)

Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Wire Color (Base): **Black**

Cable Assembly Length: **.61 m [ 1.668 ft ]**

Cable Assembly Type: **Nector M Pigtail**

Cable Assembly (End A): **Nector M Plug**

Number of Positions: **5**

**Features**

**Product Type Features**

Sealable	Yes
Cable Assembly Type	Nector M Pigtail
Cable Assembly (End A)	Nector M Plug

**Configuration Features**

Number of Positions	5
---------------------	---

**Electrical Characteristics**

Operating Voltage	600 VAC
-------------------	---------

**Body Features**

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

**Mechanical Attachment**

Mating Alignment Type	Keyed
-----------------------	-------

**Other**

Cable Assembly Length	.61 m[1.668 ft]
-----------------------	-----------------

**Product Compliance**

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
------------------------------	------------------



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) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed 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 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.

### Customers Also Bought



TE Part #20-0696  
DETECTOR ASSY 8.07 SQMM



TE Part #350221-1  
093 PIN REC 28-26 PTPPHBZ



TE Part #5-826630-0  
50P AMPMODU II STIFT LEI



TE Part #1586518-2  
08P CMNL HDR ASSY PC NATL LF



TE Part #7-1614893-4  
CPF 0805 80K6 0.1% 25PPM 1K RL



TE Part #7-1879258-0  
RP 2B 953R 0.1% 15PPM CUT LENGTH



TE Part #3-2176350-2  
CRGCO 2512 150K 5%



TE Part #2-2329383-1  
PB ON/OFF FC BLK M1 TERM IP68



## Documents

### Product Drawings

C/A NECTOR M, 3P PIN, SGL ENDED, HAR

English

---

### Agency Approvals

UL Report

English