

NECTOR

TE Internal #: 2829461-1

TE Internal Description: NECTOR M, SEALED 3P PIN - 3P SKT, UL

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Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Cable Assembly Type: **Nector M**

Number of Positions: **5**

Cable Assembly Length: **1.219 m [4 ft]**

Operating Voltage: **600 VAC**

Wire Color (Base): **Black**

Features

Product Type Features

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

Configuration Features

Number of Positions	5
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Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

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

Mechanical Attachment

Mating Alignment Type	Keyed
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Other

Cable Assembly Length	1.219 m[4 ft]
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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: JAN 2025 (247) 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 #HDT-04-10
CRIMP TOOL, HDT-04-10

TE Part #5-2337992-5
RJ45 JACK MAG. POE 1GB LED 1X1 INV.

TE Part #1-6609951-7
PS0SSDSXB=C4431

TE Part #6-1609091-4
1FBL3=F8540

TE Part #295893-000
55PC1131-20-0/2/9-9

TE Part #7-1423698-8
W68-X2Q12-15V=CKTBKR,MAGHYD, LEVER,QC.250

TE Part #1625867-4
RP 1J 0.166W 205R 0.1% 25PPM 1K RL

TE Part #91547-1
CCII 53 SERIES TAPER PIN 24-22 ASSY



Documents

Product Drawings

NECTOR M, SEALED 3P PIN - 3P SKT, UL

English

Agency Approvals

UL Report

English