TE Internal #: 2829724-1

1 Position, Operating Voltage 600 VAC

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Cable Assemblies > Copper Cable Assemblies > Lighting Cable Assemblies



Wire Color (Base): **Green**Number of Positions: 1

Operating Voltage: 600 VAC

Connector System: Wire-to-Wire

Operating Temperature Range: -40 – 105 °C

Features

Product Type Features

Connector System	Wire-to-Wire
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Operating Voltage	600 VAC
Body Features	
Wire Color (Base)	Green
Termination Features	
Termination Method to Wire & Cable	Crimp
Dimensions	
Wire Size	18 AWG
Usage Conditions	
Operating Temperature Range	-40 – 105 °C

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 2023 (235) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 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













TE Part #M7139-01KPG-500000
PRESS XDCR M7139-01KPG-500000

TE Part #M3031-000005-2K5PG PRESS XDCR M3031-000005-2K5PG

Documents

Product Drawings

CABLE ASSEMBLY, GROUND CLIP 4 INCHES

English

Datasheets & Catalog Pages

Ground Clip Assembly (Chinese)

English

1-1773919-9_Ground_Clip_Assembly

English

Agency Approvals

UL Report

English