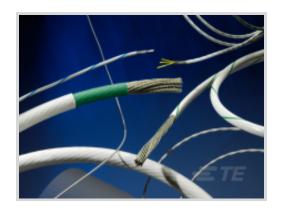
CMC-0554-000-9 - ACTIVE

RAYCHEM CMC Series TE Internal #: 458603-000 600 VAC, -65 – 200 °C [-85 – 392 °F], 3/0 AWG, Nickel-Coated Copper, RAYCHEM CMC Series, Power Cable View on TE.com >



Wire & Cable > Power Cable



Cable Type: CMC Operating Voltage: 600 VAC Wire & Cable Insulation Material: Radiation-Crosslinked, Modified Flexible ETFE Operating Temperature Range: -65 – 200 °C [-85 – 392 °F] Wire Size: 3/0 AWG

Features

Product Type Features

Wall Type

Dual Wall

Configuration Features

Number of Conductors

1

Electrical Characteristics

Operating Voltage	600 VAC
Body Features	
Wire Color (Base)	White
Wire & Cable Insulation Material	Radiation-Crosslinked, Modified Flexible ETFE
Conductor Material	Nickel-Coated Copper
Dimensions	
Wire Size	3/0 AWG
Usage Conditions	
Cable Type	CMC
Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]

Product Compliance

For compliance documentation, visit the product page on TE.com>

CMC-0554-000-9

600 VAC, -65 – 200 °C [-85 – 392 °F], 3/0 AWG, Nickel-Coated Copper, RAYCHEM CMC Series, Power Cable



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: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

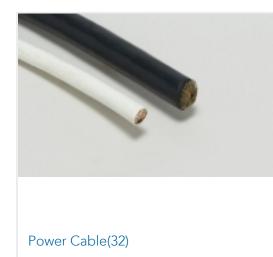
Product Compliance Disclaimer

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



Also in the Series | RAYCHEM CMC Series



C For support call+1 800 522 6752

CMC-0554-000-9

600 VAC, -65 – 200 °C [-85 – 392 °F], 3/0 AWG, Nickel-Coated Copper, RAYCHEM CMC Series, Power Cable



Documents

Product Drawings CMC-0554-000-9

English

Product Specifications Product Specification

English