



Raychem

TE Internal #: 224987-000

Multicore Cable, Spec 55F, Conductor Diameter .024 in, 600V

Voltage Rating, 24AWG Wire Size, .205mm² Wire Size, 5 Conductor

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Wire & Cable > Multicore Cable



Cable Type: **Spec 55F**

Conductor Diameter: [.024 in]

Number of Strands: **19**

Overall Outside Diameter: **3.91 mm [.154 in]**

Voltage Rating: **600 V**

Features

Product Type Features

Product Classification	Cable - High Performance - Spec 44, 55 & RCW
Product Type	Cable
Cable Type	Spec 55F
Shielded	Yes
Cable Style	Primary

Configuration Features

Number of Strands	19
Number of Conductors	5

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Cable Shield Size	38 AWG
Shield Material	Tin-Plated Copper
Jacket Color	Black
Conductor Material	Silver-Coated Copper, Silver-Plated Copper

Dimensions

	.45 in
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Overall Outside Diameter	3.91 mm[.154 in]
Wire Size	.205 mm ²

Other

Wire Source	United States
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2019 (197) 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>

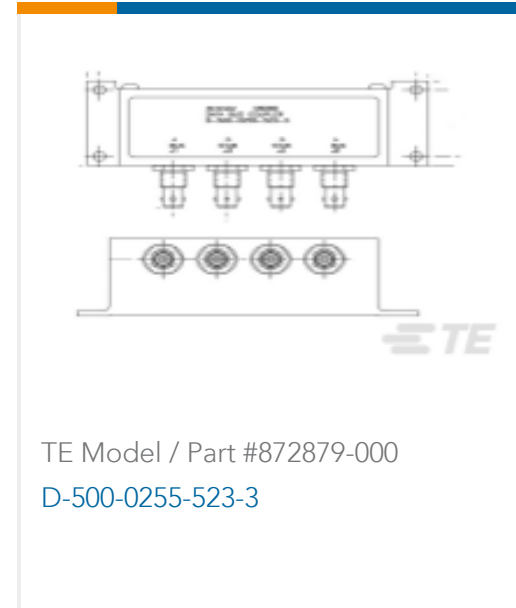
Customers Also Bought

TE Model / Part #807767-000
222D152-4-60-0

TE Model / Part #CM0138-000
55A1842-14-MST4-9CS2275

TE Model / Part #751873-000
55A1842-20-MST4-9CS2275

TE Model / Part #707461-000
55FA0511-12-7L



Documents

Product Drawings

[55FB1554-24-FLT5-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_55F](#)

English

[Raychem Wire and Cable Quick Reference Guide](#)

English