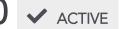
55FB1521-16-7L/7L6-0 ACTIVE



Raychem

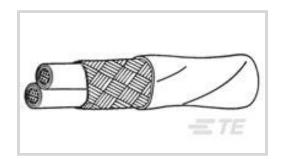
TE Part # 125867-000

TE Internal #: 55FB1521-16-7L/7L6-0

View on TE.com >



Wire & Cable > Multicore Cable



Cable Type: Spec 55F

Conductor Diameter: .64 mm

Overall Outside Diameter: 4.77 mm

Voltage Rating: 600 V

Shielded: Yes

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	

Electrical Characteristics

Voltage Rating	600 V	
----------------	-------	--

Body Features

Shield Material	Tin-Plated Copper
Insulation Material	Radiation-Crosslinked, Modified PVDF
Jacket Color	Violet
Conductor Material	Tin-Plated Copper

Dimensions

Conductor Diameter	.64 mm
Overall Outside Diameter	4.77 mm
Wire Size	1.31 mm ²

TE Part # 125867-000 TE Internal #: 55FB1521-16-7L/7L6-0



Other

Comment	Internal wire sizes 22-10 meets or exceeds all requirements of SAE AS85485/9, less identification., Product meets or exceeds all requirements of SAE AS85485/12 for 22-14 AWG, less identification.
Wire Source	United States

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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 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

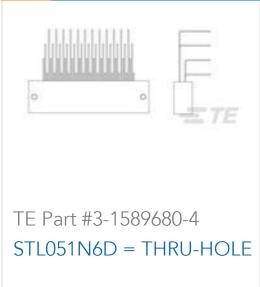
TE Part # 125867-000 TE Internal #: 55FB1521-16-7L/7L6-0





TE Part #257897-000 202D232-3/180-0















Documents

Product Drawings
55FB1521-16-7L/7L6-0

English

Datasheets & Catalog Pages

1654025_Sec9_55F

English

Product Specifications

Product Specification

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Multi-Conductor Cables category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

89504-002-1000 89705-008-500 CS2885-000 M27500-20SP2S23 6309UE-877-1000 M3905-BK005 6502FE 8771000 CW9530-000 CX6543-000 CXA-0066-20-4-9CS2973 CXA-0078-16-1-9CS2405 CXA-0078-22-4-9CS2405 CXA-0078-24-4-9CS2405 CXA-0140-16-6/9-9CS2405 CY0660-000 720451-000 752687-000 768146-000 773159-000 83318E-009-500 8348-060-500 83559-002-1000 83653-002-5000 8404-060-500 8469 060100 858171-000 8628-060-500 868361-001 8730-060-1000 8737-060-U1000 8747-060-100 8747-060-1000 8769-060-1000 8775-060-500 8780-060-1000 8782-001-U1000 9159-060-500 9318-060-1000 939870-000 9423 060U500 9444 060U1000 9497 0001000 9520-060-1000 9524-060-1000 9546-060-500 9572-002-U500 9774-060-1000 A43962-000 1232A1-008-1000 1302110032