55FB1524-24-7L/7L6-0 - ACTIVE

Raychem

TE Internal #: 832935-000 Multicore Cable, Spec 55F, 600V Voltage Rating, 24AWG Wire Size, .2mm² Wire Size, 2 Conductor

View on TE.com >



Wire & Cable > Multicore Cable



Cable Type: Spec 55F Number of Strands: 19 Strand Size: 24 AWG Overall Outside Diameter: 2.13 mm [.084 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	2
Electrical Characteristics	
Voltage Rating	600 V
Body Features	
Cable Shield Size	38 AWG
Shield Material	Tin-Plated Copper
Wire Color	Light Violet, Light Violet w/Blue Stripe
Conductor Material	Silver-Coated Copper, Silver-Plated Copper
Dimensions	
Strand Size	24 AWG

55FB1524-24-7L/7L6-0

Multicore Cable, Spec 55F, 600V Voltage Rating, 24AWG Wire Size, .2mm² Wire Size, 2 Conductor



Overall Outside Diameter	2.13 mm[.084 in]
Wire Size	.2 mm ²
Other	
Comment	Internal wire size 24 AWG meets or exceeds all requirements of SAE AS85485 /10, less identification., Product meets or exceeds all requirements of SAE AS85485 /12 for 24 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	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: JUN 2020 (209) SVHC > Threshold: Cd (.6% in Conductor)

Halogen Content

Solder Process Capability

Article Safe Usage Statements:

Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Out of Scope - excluded from Halogen requirements

Not applicable for solder process capability

Product Compliance Disclaimer

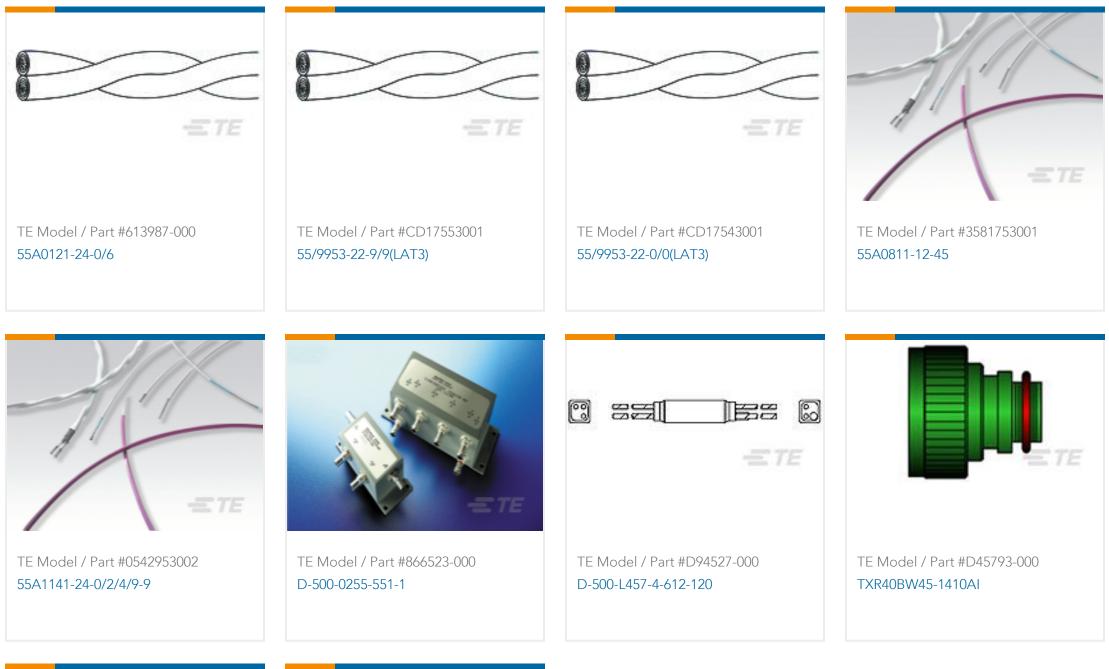
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

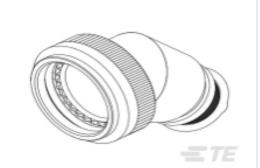
Customers Also Bought

55FB1524-24-7L/7L6-0

Multicore Cable, Spec 55F, 600V Voltage Rating, 24AWG Wire Size, .2mm² Wire Size, 2 Conductor







TE Model / Part #CN4385-000 TXR40BW45-2418AI



TE Model / Part #887135-000 TXR40BW90-1005AI

Documents

Product Drawings 55FB1524-24-7L/7L6-0

English

Datasheets & Catalog Pages 1654025_Sec9_55F

English

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications Product Specification

English