44A1321-20-0/9-9 ✔ ACTIVE

RAYCHEM

TE Internal #: 384443-002

2500 VAC, Tin-Coated Copper, 20 AWG, -65 – 150 °C, Twisted Pair Cable

View on TE.com >

Wire & Cable > Twisted Pair Cable



Operating Temperature Range: **-65 – 150 °C [-85 – 302 °F]**

Cable Type: **Spec 44**

Operating Voltage: **2500 VAC**

Wire & Cable Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

Features

Electrical Characteristics

Operating Voltage	2500 VAC

Body Features

Wire & Cable Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper

Dimensions

Wire Size	20 AWG

Usage Conditions

Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Cable Type	Spec 44

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	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)

	Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: [Phthalato(2-)]dioxotrilead (2.5% in Component Part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

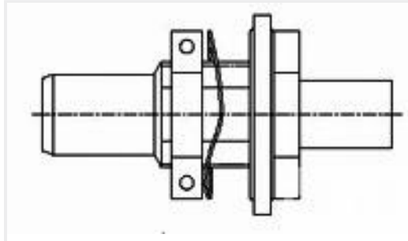
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

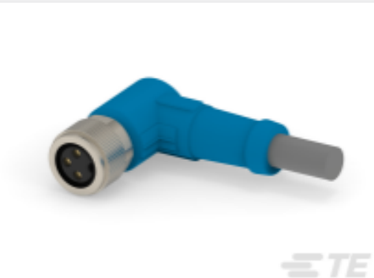


TE Part # 650075-000
D-436-37

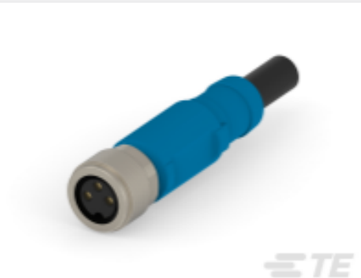
Customers Also Bought



TE Part #150157-000
D-621-0412



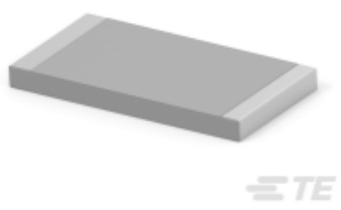
TE Part #T4061420003-002
M8 CABLE RA FEMALE 1.0M 3POS PUR CABLE



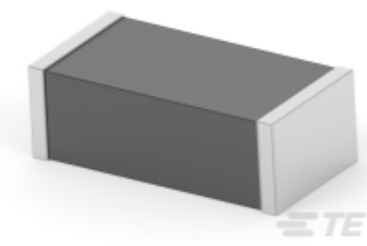
TE Part #T4061310003-003
M8 CABLE ST FEMALE 1.5M 3POS PVC CABLE



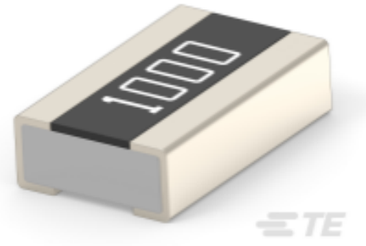
TE Part #1-2176230-2
3522 6R8 5% 3W



TE Part #1-2176331-9
CRGP 2512 330R 1%



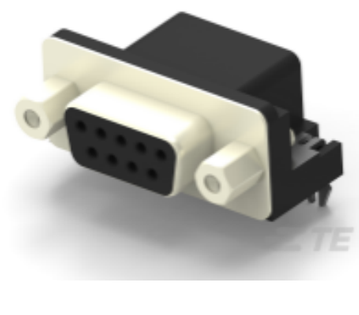
TE Part #1-2176494-0
BMC 1204 220R 25% A Gen C



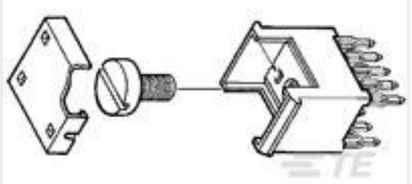
TE Part #7-2176554-4
3430 A2 1% 1K0 100ppm 1k RL



TE Part #2-2176611-0
EP 2W (SS) 6R2 5%



TE Part #2301844-2
AMPL REC HD20, R/A, 9P, B/L,4-40 S /LOCK



TE Part #5055557-4
10 POWER TAP ASSY .100

Documents

Product Drawings

44A1321-20-0/9-9

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications

Product Specification

English