C6A-24C444-814-0 ✔ ACTIVE

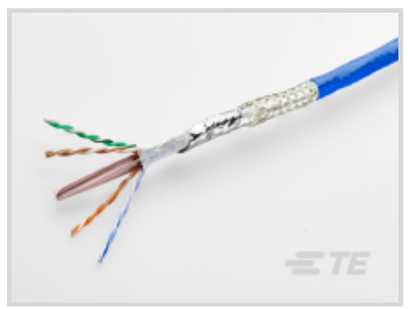
RAYCHEM

TE Internal #: EH2157-000

100 ohm, 24 AWG, -55 – 150 °C [-67 – 302 °F], High Speed Digital & Data Cable

View on TE.com >

Wire & Cable > High Speed Digital & Data Cable



Cable Type: **CAT6a**

Impedance: **100 Ω**

Wire Size: **24 AWG**

Operating Temperature Range: **-55 – 150 °C [-67 – 302 °F]**

Features

Electrical Characteristics

Impedance	100 Ω

Body Features

Cable Color	Black

Dimensions

Wire Size	24 AWG

Usage Conditions

Cable Type	CAT6a
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

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	有害物质含量符合标准要求 No 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) 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

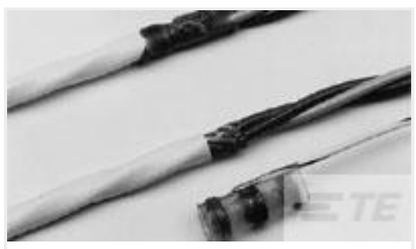
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

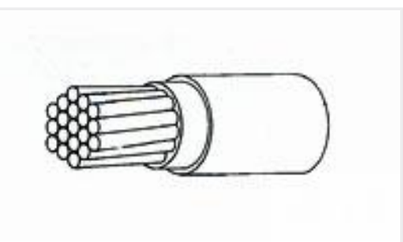


TE Part # 2102343-2
CeeLok FAS-T, Recpt Kit, Sq, ZnNi

Customers Also Bought



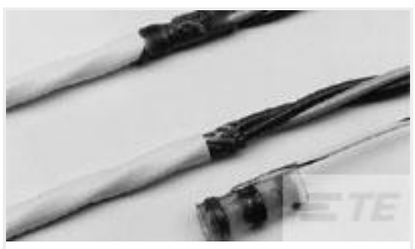
TE Part #216787-000
SO96-3-55-22-90



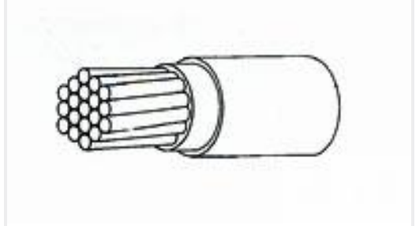
TE Part #218014-010
55A0811-20-9



TE Part #ZPF000000000000426
006-1186-20



TE Part #393171-000
SO96-1-55-22-90



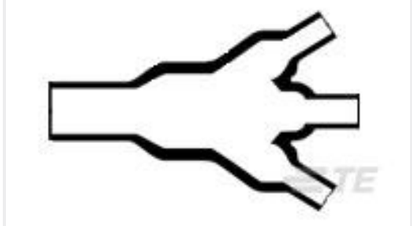
TE Part #218034-005
55A0811-12-9



TE Part #T4111511051-000
M12 M, 5P GOLD D_CODE S SHIELDED PG7



TE Part #ZPF000000000000432
006-1188-20



TE Part #299698-000
462A011-25/225-0



TE Part #T4110012081-000
M12 F, 8P GOLD A_CODE S SHIELDED PG9



TE Part #T4110011041-000
M12 F, 4P GOLD A_CODE S SHIELDED PG7

Documents

Datasheets & Catalog Pages

High Speed Copper Cables Brochure

English

Product Specifications

Product Specification

English