



Energy & Power > Power Cable Accessories > Power Cable Terminations > Cold Shrink Terminations



Product Availability: China

Installation Technology: Stress Cone

Voltage Class: ≤ 17.5 kV

Cable Shield Style: Tape

Number of Cores: 3

[All Cold Shrink Terminations \(185\)](#)

Features

Product Type Features

Shelf Life	3 Years
Installation Technology	Stress Cone
Cable Shield Style	Tape
Termination Length	289 mm

Configuration Features

Number of Cores	3
-----------------	---

Electrical Characteristics

Voltage Class	≤ 17.5 kV
---------------	-----------

Body Features

Insulation Material	XLPE/EPR
Number of Sheds	3

Housing Features

Armoring Material	Steel Tape
-------------------	------------

Dimensions

Compatible Conductor Range	250 – 1000 AWG/kcmil
----------------------------	----------------------



Compatible Insulation Diameter Range	32.4 – 48. mm[1.27 – 1.89 in]
Shed Inside Diameter	38 mm[1.496 in]
Sheath Outside Diameter	54 mm[2.125 in]
Length (Installed)	1000 mm[39.37 in]

Usage Conditions

Operating Temperature Range	-40 – 40 °C[-40 – 104 °F]
-----------------------------	---------------------------

Operation/Application

Power Component Application Type	Indoor
----------------------------------	--------

Industry Standards

Pollution Level (IEC 60815)	II
Compatible With Approved Standards Products	GB/T 12706.4, IEC 60502-4

Product Availability

Product Availability	China
----------------------	-------

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	Out of Scope
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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

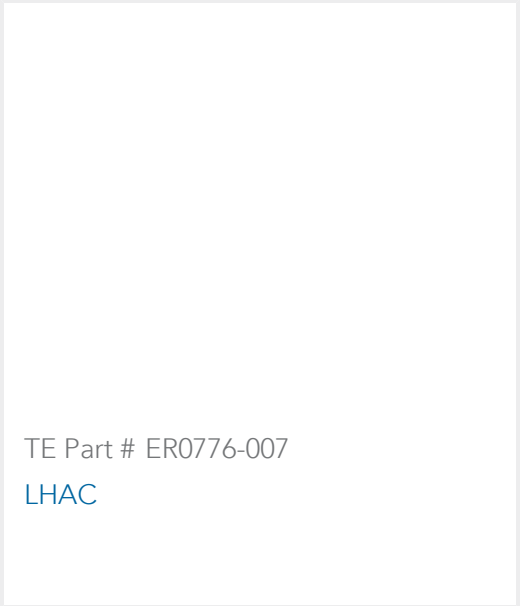
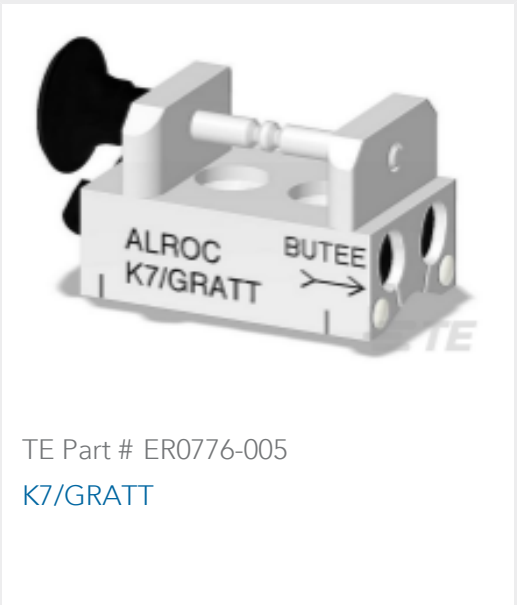
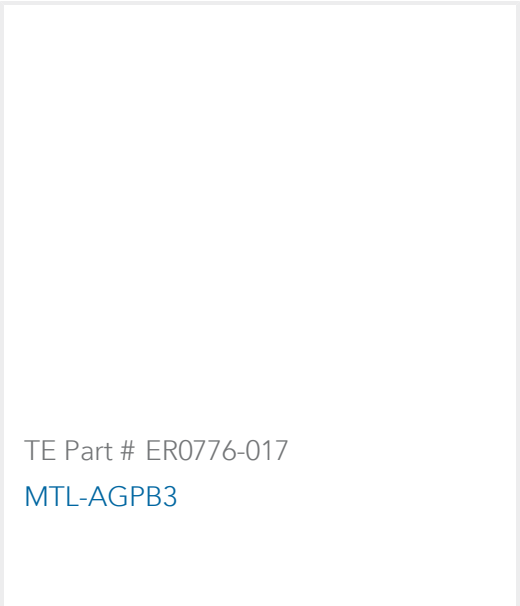
Product Compliance Disclaimer

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

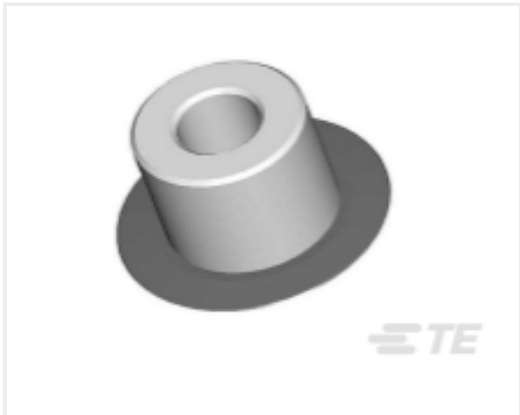
 TE Part # ER1634-000 ALROC DEMO KIT	 TE Part # ER0776-004 CWE/0_5-2	 TE Part # ER0776-007 LHAC	 TE Part # ER0776-013 MF3/60-SRC-USA
 TE Part # ER0776-019 PF3/24	 TE Part # ER0776-003 CWB/18-60	 TE Part # ER0776-002 CLB130	 TE Part # ER0776-005 K7/GRATT
 TE Part # ER0776-006 LHA/60	 TE Part # ER0776-015 MTCP4/157	 TE Part # ER0776-017 MTL-AGPB3	 TE Part # ER1284-000 CCB079
 TE Part # ER0776-000 CLB070	 TE Part # ER0776-009 LRTT	 TE Part # ER0776-021 PG3MV/C039L070	 TE Part # ER0776-025 P4PI/157



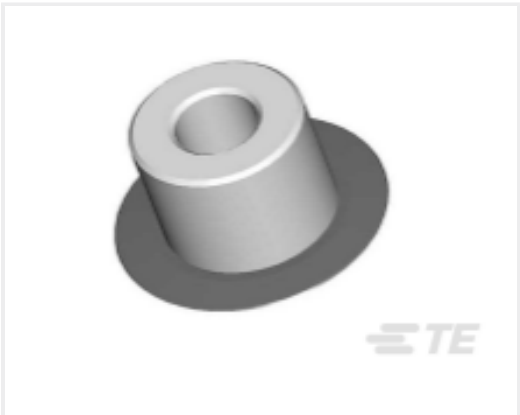
TE Part # 2259767-1
CSTO-10-2535-T



TE Part # ER0776-012
MF3/40-SRC-USA



TE Part # ER0776-014
MTC-AGPB3



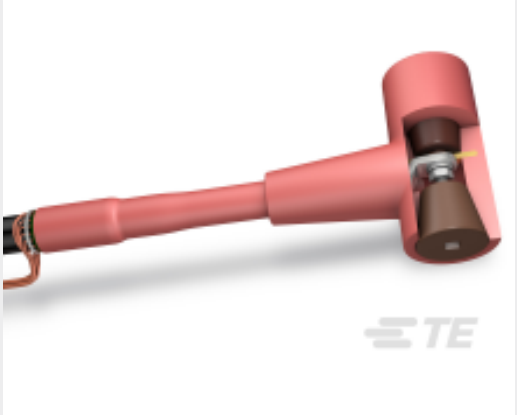
TE Part # ER1285-000
CCB110

Also in the Series | RAYCHEM CSTI



Power Cable Terminations(64)

Customers Also Bought



TE Part #555340-070
RICS-5123



TE Part #D11309-070
POLJ-12/3X25-70



TE Part #C47372-064
GUST-12/25-50/800



TE Part #A31452-070
GUST-12/70-120/800-L12



TE Part #CAT-RSTI
Screened Separable Connectors 1250 A



TE Part #E67139-069
POLJ-24/1X120-240



TE Part #E92435-063
POLT-12D/3XIH1



TE Part #EN6028-000
HDA-33M-B3-NFF



TE Part #CN5946-000
EN-CGAT-6/2-0-1200



Documents

Product Drawings

CSTI-10-2535-T

English

Datasheets & Catalog Pages

TE's Raychem Cold Shrink Terminations CST Data Sheet - GBT

English

Raychem Cold Shrink Terminations CST Data Sheet - IEEE404

English