

#### Raychem | Raychem HVT

TE Internal #: F59451-000

Raychem HVT, Power Cable Terminations, AMERICAS, Heat Shrink,

Power Cable Termination Voltage Class ≤ 35 kV, Tape, 1 Core

View on TE.com >



Power Systems > Power Cable Accessories > Terminations > Terminations for Shielded Cables



Power Cable Termination Product Availability: AMERICAS

Power Cable Termination Technology: Heat Shrink Power Cable Termination Voltage Class: ≤ 35 kV

Cable Shield Style: Tape Number of Cores: 1

#### All Terminations for Shielded Cables (38)

#### **Features**

### Draduct Tura Factures

Product Type Features	
Power Cable Termination Technology	Heat Shrink
Cable Shield Style	Tape
Insulation	Plastic
Sheds per Phase	4
Mechanical Connectors Included	No
Configuration Features	
Number of Cores	1
Electrical Characteristics	
Power Cable Termination Voltage Class	≤ 35 kV
Dimensions	
	.332 – .373 in
Operation/Application	
Application Type	Indoor/Outdoor
Industry Standards	

IEEE 48

Design Specification



Power Cable Termination Product Availability	AMERICAS	
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#### **Product Compliance**

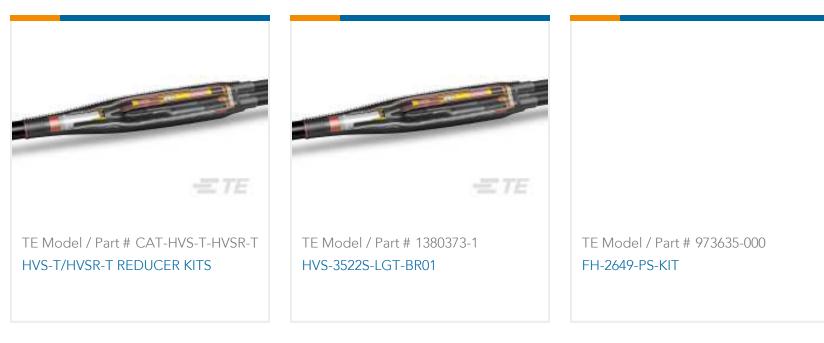
For compliance documentation, visit the product page on TE.com>

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: JUN 2020 (209) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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.

## Compatible Parts



Also in the Series | Raychem HVT

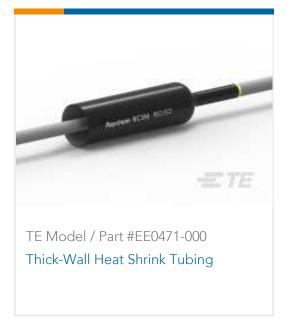




# Customers Also Bought











TE Model / Part #861763-000 CBR-3-4-A-(B3)



TE Model / Part #315865-000 CBR-6-1-A-(B3)

#### **Documents**

Product Drawings HVT-Z-252/352-SG

English

Datasheets & Catalog Pages

HIGH VOLTAGE TERMINATION (HVT-Z)

English

HVT-Z-HIGH-VOLTAGE-TERMINATION-CABLE-ACCESSORIES