

RAYCHEM | RAYCHEM HVT

TE Internal #: 921434-000

Heat Shrink Power Cable Termination, ≤ 15 kV, Tape Cable Shield,

1 Core, 2/0 – 350 AWG/kcmil Conductor, Plastic, 1 Sheds,

RAYCHEM HVT

View on TE.com >



Energy & Power > Power Cable Accessories > Power Cable Terminations > Terminations for Shielded Cables



Product Availability: Americas

Installation Technology: Heat Shrink

Voltage Class: ≤ 15 kV

Cable Shield Style: Tape

Number of Cores: 1

All Terminations for Shielded Cables (30)

Features

Product Type Features

Installation Technology	Heat Shrink
Cable Shield Style	Tape
Configuration Features	
Number of Cores	1
Electrical Characteristics	
Voltage Class	≤ 15 kV
Body Features	
Insulation Material	Plastic
Number of Sheds	1
Dimensions	

Dimensions

Compatible Conductor Range	2/0 – 350 AWG/kcmil
Compatible Insulation Diameter Range	20.32 – 31.75 mm[.8 – 1.25 in]
Shed Inside Diameter	94.99 mm[3.74 in]
Sheath Outside Diameter	38.1 mm[1.5 in]
Length (Installed)	292.1 mm[11.5 in]



Compatible Conductor Diameter Dange	10 / 1 17 20 00 00 [/ 10 / 201]]
Compatible Conductor Diameter Range	10.61 – 17.29 mm[.418 – .681 in]

Operation/Application

Operation/Application	
Power Component Application Type	Outdoor
Industry Standards	
Compatible With Approved Standards Products	IEEE 48
Product Availability	
Product Availability	Americas

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	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





































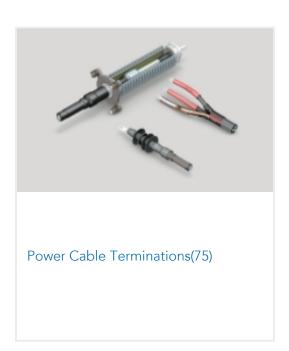






Also in the Series | RAYCHEM HVT

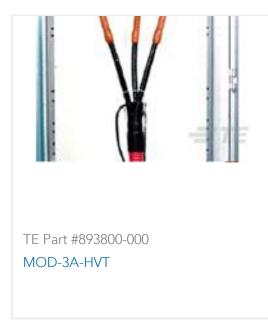




Customers Also Bought

















Documents

Product Drawings

HVT-Z-152-SG

English

Datasheets & Catalog Pages

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

HIGH VOLTAGE TERMINATION (HVT-Z)

English