

EE0495-000  ACTIVE**RAYCHEM | RAYCHEM WCSM**

TE Internal #: EE0495-000

Power Cable Tubing & Accessories, Americas, Heat Shrink, Heat Shrink Tubing, Non-Flame-Retardant, With, RAYCHEM WCSM

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Energy & Power > Power Cable Accessories > Power Cable Tubing & Accessories > Thick-Wall Heat Shrink Tubing

Power Cable Tube & Accessory Product Availability: **Americas**Power Cable Tube & Accessory Technology: **Heat Shrink**Power Cable Tube & Accessory Product Type: **Heat Shrink Tubing**Power Cable Tube & Accessory Flammability: **Non-Flame-Retardant**Adhesive Coating: **With**[All Thick-Wall Heat Shrink Tubing \(260\)](#)

Features

Product Type Features

Coating Style	Inline
Material System	Crosslinked Polyolefin
Power Cable Tube & Accessory Technology	Heat Shrink
Power Cable Tube & Accessory Product Type	Heat Shrink Tubing
Adhesive Coating	With
Power Cable Tube & Accessory Shrink Ratio	> 3:1
Wall Style (Excluding Adhesive)	Single

Body Features

Color	Black
Flexibility	Semi-Rigid

Dimensions

Application Diameter (Max)	100 mm[3.937 in]
Application Diameter (Min)	33 mm[1.299 in]
Power Cable Tube & Accessory Expanded Inside Diameter (Min)	110 mm
Power Cable Tube & Accessory Recovered Inside Diameter (Max)	30 mm
Power Cable Tube & Accessory Cut Length	1200 mm
Recovered Wall Thickness (Max)	4.3 mm

Wall Thickness

Thick/Heavy

Usage Conditions

Power Cable Tube & Accessory Flammability

Non-Flame-Retardant

Operation/Application

Free of Lead, Cadmium, Heavy Metals

Yes

Non-Toxic & Non-Corrosive Emission

Yes

Low Smoke Emission

Yes

Emission Free

No

Thermal Resistance

Applicable for Low Temperatures,
Applicable for High Temperatures, Flame-Retardant

Marine-Offshore-Shipbuilding Certified

Yes

Mechanical Resistance

Against Mechanical Impact or Damage

UV-Stabilized

Yes

Industry Standards

UL Rating

Yes

Standards

IEC 60684-3-214, IEC 60684-3-246, IEC 60684-3-247, HD631.2

CSA Certified

Yes

Product Availability

Power Cable Tube & Accessory Product Availability

Americas

Other

Other Colors Available

No

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: JAN 2024 (240)

Candidate List Declared Against: JAN 2024 (240)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per

	homogenous material. Also BFR/CFR/PVC Free
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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



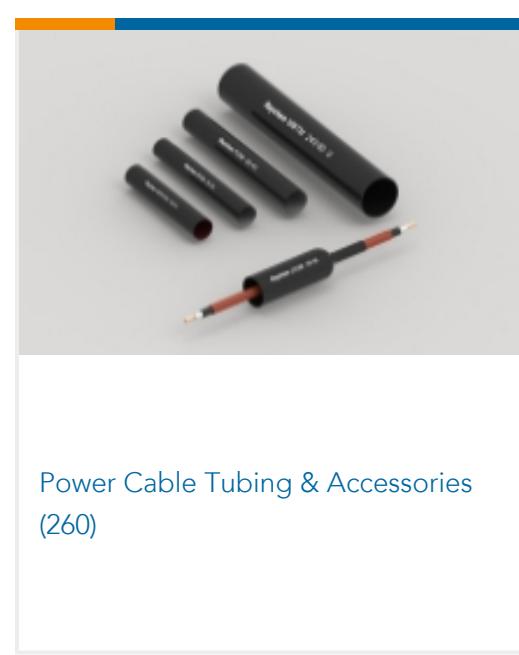
TE Part # 926396-000
FCSM-120/40-1500/S(S5)



TE Part # CS1007-000
MWTM-115/34-900/S(B50)

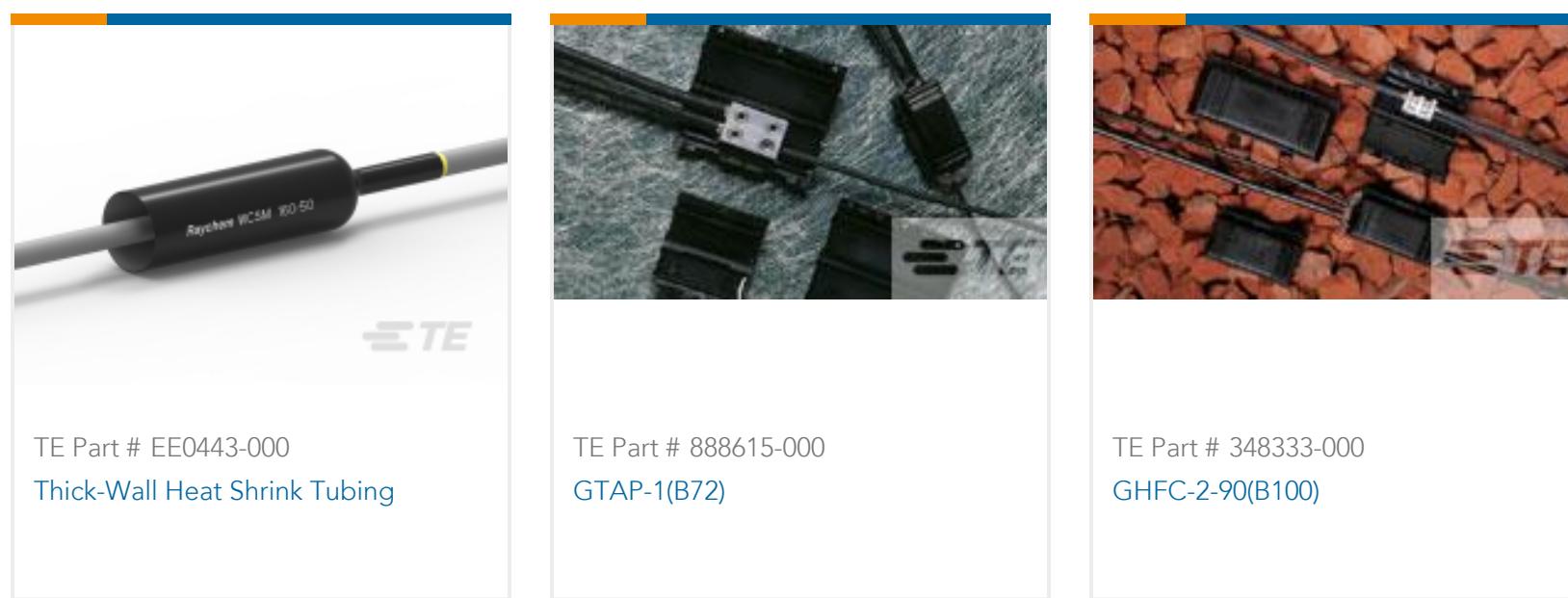


TE Part # CY1557-000
LJSM-5X016-035

Also in the Series | **RAYCHEM WCSM**

Power Cable Tubing & Accessories
(260)

Customers Also Bought



Documents

Product Drawings

[WCSM-110/30-1200-S-\(B5\)](#)

English

Datasheets & Catalog Pages

[WCSM HEAT SHRINK TUBING IEC](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English