



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
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Usage Conditions

Power Cable Tube & Accessory Flammability	Non-Flame-Retardant
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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

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Other

Other Colors Available	No
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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: 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

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





TE Part # EE0443-000

Thick-Wall Heat Shrink Tubing



TE Part # 888615-000

GTAP-1(B72)



TE Part # 348333-000

GHFC-2-90(B100)

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