



Energy & Power > Power Cable Accessories > Power Cable Tubing & Accessories > Medium-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: **Yes**

[All Medium-Wall Heat Shrink Tubing \(300\)](#)

## 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	Yes
Power Cable Tube & Accessory Shrink Ratio	> 3:1
Wall Style (Excluding Adhesive)	Single

### Body Features

Flexibility	Semi-Rigid
Color	Black

### Dimensions

Application Diameter (Max)	22.5 mm[.885 in]
Application Diameter (Min)	9 mm[.354 in]
Power Cable Tube & Accessory Expanded Inside Diameter (Min)	25 mm
Power Cable Tube & Accessory Recovered Inside Diameter (Max)	8 mm
Power Cable Tube & Accessory Cut Length	1200 mm
Recovered Wall Thickness (Max)	2 mm



Wall Thickness	Medium
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### Usage Conditions

Power Cable Tube & Accessory Flammability	Non-Flame-Retardant
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### Operation/Application

Non-Toxic & Non-Corrosive Emission	Yes
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Low Smoke Emission	Yes
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Emission Free	No
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Thermal Resistance	Applicable for Low Temperatures, Applicable for High Temperatures, Flame-Retardant
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Marine-Offshore-Shipbuilding Certified	Yes
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Mechanical Resistance	Against Mechanical Impact or Damage
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UV-Stabilized	Yes
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Free of Lead, Cadmium, Heavy Metals	Yes
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### Industry Standards

Standards	IEC 60684-3-214, IEC 60684-3-246, IEC 60684-3-247, HD631.2
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CSA Certified	No
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UL Rating	No
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### Product Availability

Power Cable Tube & Accessory Product Availability	AMERICAS
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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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per
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homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

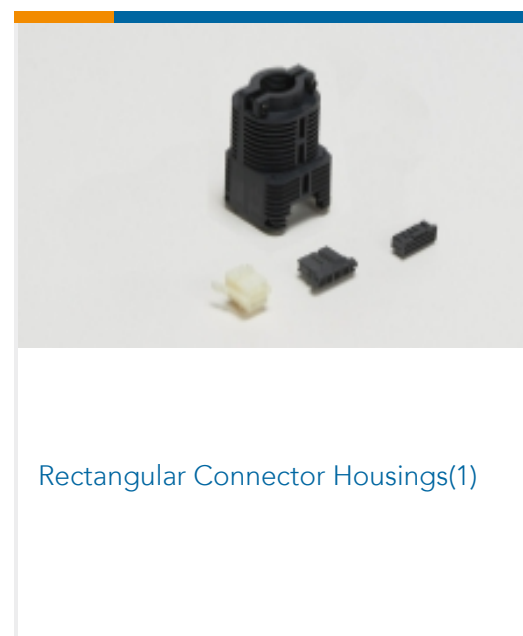
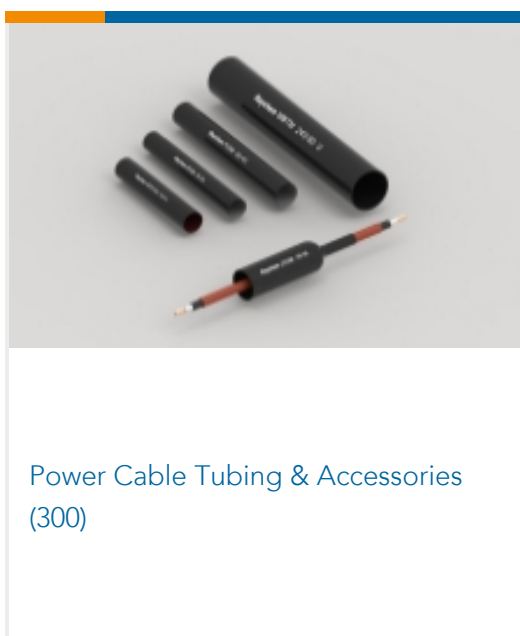
Product Compliance Disclaimer

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 MWTM



### Customers Also Bought



## Documents

### Product Drawings

MWTM-25/8-1200-S(B25)

English

### Datasheets & Catalog Pages

HEAT SHRINK TUBING MWTM IEC

English

### Product Environmental Compliance

Safety Datasheet

English

Safety Datasheet

German

### Instruction Sheets

Instruction Sheet (non U.S.)

English