



Heat Shrink Tubing > Single Heavy Wall RW 200 E: Heat Shrink Tubing, 2:1 Shrink Ratio



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **2:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **1.57 mm [.063 in]**

[All Single Heavy Wall RW 200 E: Heat Shrink Tubing, 2:1 Shrink Ratio \(12\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Body Features

Material Systems Code	200
Fluid Type	Aviation Fuel, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Crosslinked Fluoroelastomer
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.9 mm[.035 in]
Recovered Inside Diameter (Max)	1.57 mm[.063 in]
Expanded Inside Diameter (Min)	3.18 mm[.125 in]
Tubing Size Range	1.57 – 3.18 mm[.063 – .125 in]

Usage Conditions

Shrink Temperature (Min)	175 °C
Tubing Flammability Type	Flame-Retardant



Operating Temperature Range	-40 – 200 °C
Recovery Temperature	175 °C

Operation/Application

Mechanical Resistance	Fluids
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Packaging Features

Packaging Method	Piece
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Other

Meets Low Outgassing Requirements	No
Product Source	US

Product Compliance

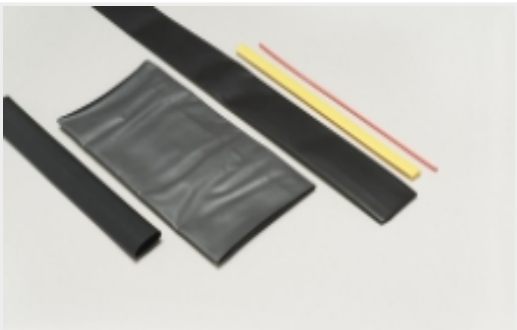
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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>

Also in the Series | RAYCHEM RW-200

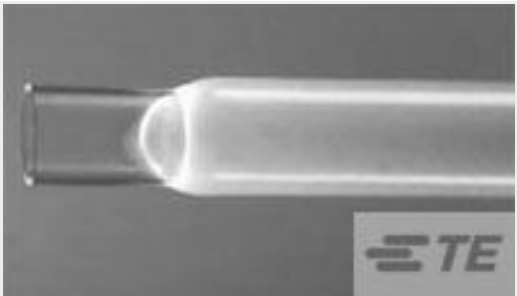


Heat Shrink Tubing(24)



Single Wall Tubing(24)

Customers Also Bought



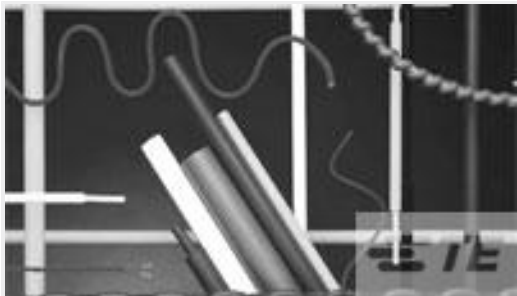
TE Part #5950042002
TFE-24-X-STK



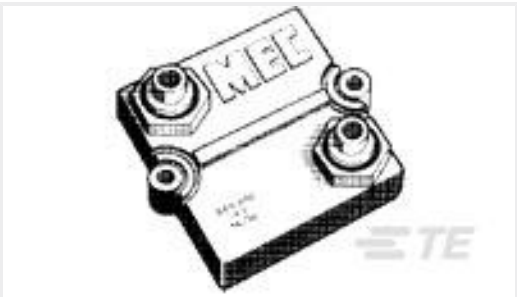
TE Part #CAT-55M-SCH-HW
Hookup wire: Silver Coated Wire, 450V Dual Wall



TE Part #L9000122-01
Antenna uSP PCB RPC 433MHz SMT T&R



TE Part #5069712011
CGPT-4.8/2.4-X-STK



TE Part #1-1614782-5
BDS 2 A 100 47R 10%



TE Part #7487473001
55M0414-24-9



TE Part #6014973001
55M0414-24-2



TE Part #8471873001
55M0414-28-6



TE Part #622025-000
D-144-25

Documents

Product Drawings

RW-200-E-1/8-0-SP

English

Datasheets & Catalog Pages

1654025_Sec3_RW-200_RW-200E

English

raychem-tubing-product-selection-guide

English



Product Specifications

Raychem Fluoroelastomer Tubing Flexible, Fluid Resistant, Heat-Shrinkable

English