



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

Wall Type: Single Wall

Expanded Inside Diameter (Min): 4.75 mm [.187 in]

Recovered Inside Diameter (Max): 2.37 mm [.094 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)	1 mm[.039 in]
Expanded Inside Diameter (Min)	4.75 mm[.187 in]
Recovered Inside Diameter (Max)	2.37 mm[.094 in]
Tubing Size Range	2.37 – 4.75 mm[.094 – .187 in]

Usage Conditions

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



Operating Temperature Range	-40 – 200 °C[-40 – 392 °F]
Recovery Temperature	175 °C

Operation/Application

Mechanical Resistance	Fluids
-----------------------	--------

Packaging Features

Packaging Method	Piece
------------------	-------

Other

Meets Low Outgassing Requirements	No
Product Source	UK

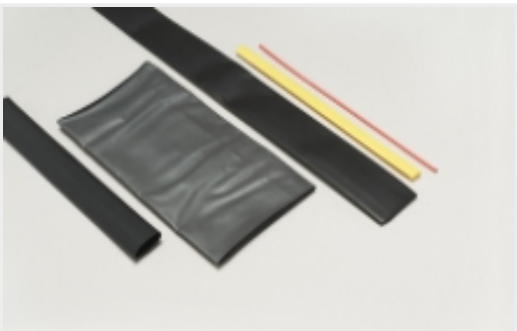
Product Compliance

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	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 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>



Heat Shrink Tubing(24)



Single Wall Tubing(24)

Customers Also Bought

TE Part #ZPF00000000009426
992 B6 KA 14S 5 SN 2 A1140

TE Part #ZPF00000000007999
983-1Y 08-03 PN

TE Part #ZPF00000000007992
983-1Y 08-03 P6

TE Part #284880-E
STVB 64 F AB VV 7-00 TL 4,0 * 247
E007 1

TE Part #1304773001
55M0424-28-2/6

TE Part #8471873001
55M0414-28-6

TE Part #9921873001
55M1434-28-2/4/6-9

TE Part #ZPF00000000018816
FDBA 53H 8-3A-PX-K

TE Part #PF0000629
P012PT500B_ 10.X_75 _____ 2N

TE Part #CB92974001
RW-200-E-NR542-O-SP

Documents

Product Drawings
RW-200-E-3/16-0-SP

English

Datasheets & Catalog Pages
raychem-tubing-product-selection-guide

English

1654025_Sec3_RW-200_RW-200E



English

Product Specifications

Raychem Fluoroelastomer Tubing Flexible, Fluid Resistant, Heat-Shrinkable

English