

CB03314003  ACTIVE**RAYCHEM | RAYCHEM RW-200**

TE Internal #: CB03314003

Black, 2:1, Single Wall Tubing, Shrinks To .094 in [2.37 mm],
Crosslinked Fluoroelastomer, .187 in [4.75 mm] Inner Diameter,
RAYCHEM RW-200

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

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

Features

Product Type Features

Wall Type	Single Wall
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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
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Recovery Temperature	175 °C
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Operation/Application

Mechanical Resistance	Fluids
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Packaging Features

Packaging Method	Piece
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Other

Meets Low Outgassing Requirements	No
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Product Source	UK
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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 2024 (240) Candidate List Declared Against: JAN 2024 (240)
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Does not contain REACH SVHC

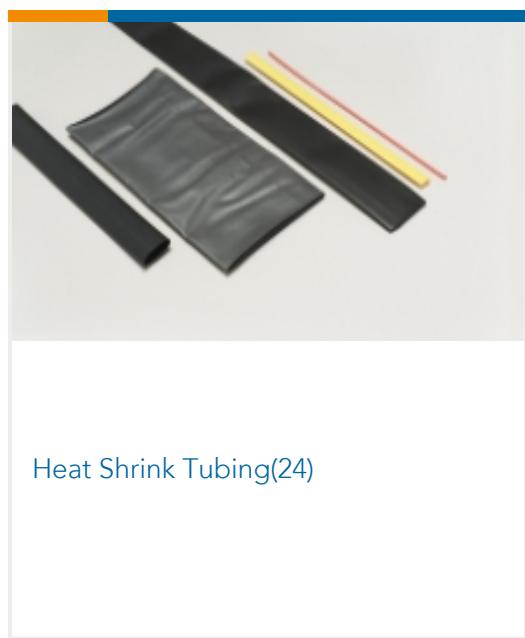
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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Product Compliance 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)

Customers Also Bought

TE Part # 806684-000
202D953-25-0TE Part # CB03334007
Single Heavy Wall RW 200 E: Heat Shrink Tubing, 2:1 Shrink RatioTE Part # 314819-000
ST63-3-55-24-90TE Part # 323151
DG 22-16COM 22-18MIL HR R 6TE Part # 2820043008
44A0111-16-4TE Part # CKA267N00450026000
940 EXTENSION, SPEEDTECTE Part # ZPF000000000203106
KIT CONTACT THERMO POUR
THERMO COAX

Documents

Product Drawings

[RW-200-E-3/16-0-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