CB03314003 ✔ ACTIVE

RAYCHEM | RAYCHEM RW-200

TE Internal #: CB03314003

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

View on TE.com >

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

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
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

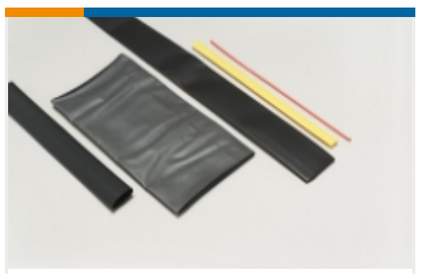
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

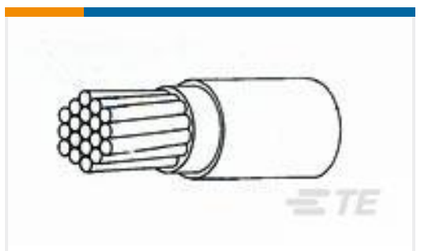
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

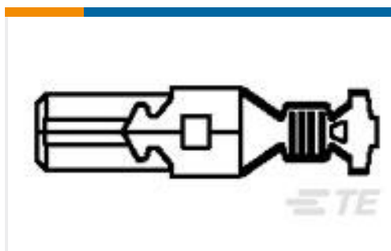


Heat Shrink Tubing(24)

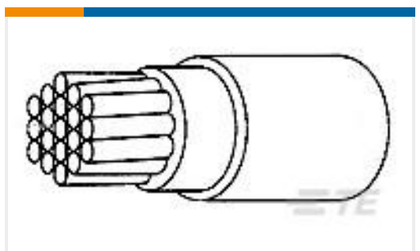
Customers Also Bought



TE Part #2822633004
44A0111-12-2



TE Part #963754-1
FLACHSTECKER 6,3MM



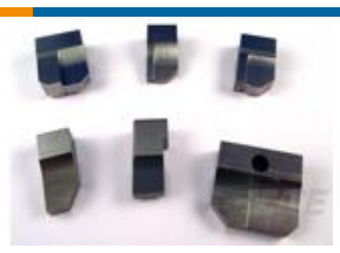
TE Part #7330413001
99M0111-20-6



TE Part #8471873001
55M0414-28-6



TE Part #3-459736-4
CRIMPER, WIRE "F" SPLICE TYPE



TE Part #3-690618-7
ANVIL, SPLICE TYPE

TE Part #ZPF000000000202371
746-8025-08

TE Part #ER6593-000
D-436-37CS9376

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