RW-200-E-1/2-0-SP - ACTIVE



RAYCHEM | RAYCHEM RW-200

TE Internal #: CB03374007

Black, 2:1, Single Wall Tubing, Shrinks To .25 in [6.4 mm], Crosslinked Fluoroelastomer, .5 in [12.7 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): 12.7 mm [.5 in] Recovered Inside Diameter (Max): 6.4 mm [.25 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 | |
| Fluid Type | Aviation Fuel, Hydraulic Fluid, Lubricating Oil, Water |
| Material Systems Code | 200 |
| Primary Product Color | Black |
| Shrink Ratio | 2:1 |
| Primary Product Material | Crosslinked Fluoroelastomer |
| Flexibility | Flexible |
| Dimensions | |
| Recovered Wall Thickness (Nominal) | 1.35 mm[.053 in] |
| Expanded Inside Diameter (Min) | 12.7 mm[.5 in] |
| Recovered Inside Diameter (Max) | 6.4 mm[.25 in] |
| Tubing Size Range | 6.4 – 12.7 mm[.25 – .5 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 | US |

Product Compliance

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

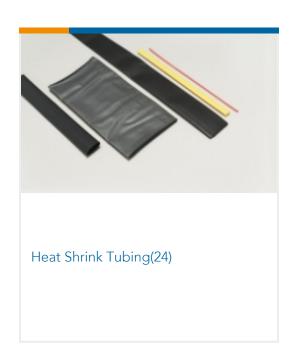
| EU RoHS Directive 2011/65/EU | Compliant |
|---|---|
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC |
| Halogen Content | Out of Scope - excluded from Halogen requirements |
| 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





Customers Also Bought



TE Part #CB03394012 RW-200-E-3/4-0-SP



TE Part #ZPF0000000000008022 983-1YE 08-03 P6



TE Part #EK7286-000 202S163-25C-0





TE Part #ZPF000000000007997 983-1Y 08-03 P7



TE Part #ZPF0000000000008024 983-1YE 08-03 P7



TE Part #ZPF000000000203365 983-1YE 10-06 PN-D1377





TE Part #CC2636-000 B-106-1602CS100

TE Part #CB03374008 RW-200-E-1/2-0-CS-34034

Documents

Product Drawings RW-200-E-1/2-0-SP

English

Datasheets & Catalog Pages

raychem-tubing-product-selection-guide

English

1654025_Sec3_RW-200_RW-200E

English

Black, 2:1, Single Wall Tubing, Shrinks To .25 in [6.4 mm], Crosslinked Fluoroelastomer, .5 in [12.7 mm] Inner Diameter, RAYCHEM RW-200



Product Specifications

Raychem Fluoroelastomer Tubing Flexible, Fluid Resistant, Heat-Shrinkable

English