

RMW-16/5-1200/ADH-0 ✓ ACTIVE

RAYCHEM | RAYCHEM RMW

TE Internal #: 397892-000

Black, 3:1, Dual Wall Tubing, Shrinks To .197 in [5 mm], Irradiated Modified Polyolefin, .63 in [16 mm] Inner Diameter, RAYCHEM RMW

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Heat Shrink Tubing > RMW Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **16 mm [.63 in]**

Recovered Inside Diameter (Max): **5 mm [.197 in]**

Shrink Ratio: **3:1**

[All RMW Heat Shrink Tubing \(28\)](#)

Features

Product Type Features

Wall Type	Dual Wall
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Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Fluid Type	VDE 0370 Oil, Water
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Primary Product Color	Black
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Shrink Ratio	3:1
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Primary Product Material	Irradiated Modified Polyolefin
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Flexibility	Semi-Rigid
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Dimensions

Recovered Wall Thickness (Tolerance)	1.4 mm[.055 in]
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Product Length	1200 mm[47.244 in]
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Expanded Inside Diameter (Min)	16 mm[.63 in]
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Recovered Inside Diameter (Max)	5 mm[.197 in]
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Usage Conditions

Shrink Temperature (Min)	110 °C
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Resistance Properties	Moisture
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Recovery Temperature	125 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Impact, Mechanical Damage, Strain Relief
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Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Piece
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Other

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

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 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

Compatible Parts



TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM RMW



Heat Shrink Tubing(28)

Customers Also Bought



TE Part #T4140512051-000
M12,REAR MOUNTING,MALE,D
CODE,5P



TE Part #1879450-9
Wirewound Resistor: Mineral, 2.5 Kw



TE Part #CX7198-000
RHW-16/4-1200/ADH-0



TE Part #5054132011
RNF-100-1/4-1-STK



TE Part #YDTS20F11-35PAV001
RECP ASSY



TE Part #EXD450BNX
DUCK,EXD,450-470MHz,1/4W BNCM,
2 1/2 INC



TE Part #EG8791-000
400R0111-14-9

Documents

[Product Drawings](#)



RMW-16/5-1200/ADH-0

English

Datasheets & Catalog Pages

[Measuring_Single_Wall_Tubing](#)

English

[RMW Raychem Tubing Products](#)

English

[Selecting_Correct_Tubing_1216](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English