

RMW-10/3-1200/ADH-0 ✓ ACTIVE

RAYCHEM | RAYCHEM RMW

TE Internal #: C71645-000

Black, 3:1, Dual Wall Tubing, Shrinks To .118 in [3 mm], Irradiated Modified Polyolefin, .394 in [10 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): **10 mm [.394 in]**

Recovered Inside Diameter (Max): **3 mm [.118 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
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid

Dimensions

Recovered Wall Thickness (Tolerance)	1 mm [.039 in]
Product Length	1200 mm [47.24 in]
Expanded Inside Diameter (Min)	10 mm [.394 in]
Recovered Inside Diameter (Max)	3 mm [.118 in]
Tubing Size Range	3 - 10 mm [.118 - .394 in]

Usage Conditions



Shrink Temperature (Min)	110 °C
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	Package
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Other

Meets Low Outgassing Requirements	No
Product Source	Germany

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 2023 (233) 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

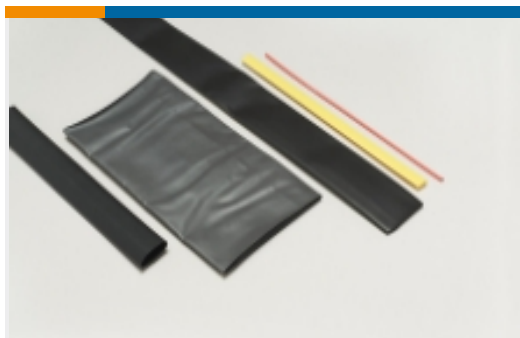
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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 # 2834055-4
REC, 3P LATCHED POKE-IN WTW
CONN.RD



TE Part # 2325807-2
LUMAWISE Z45 LED HOLDER 19X19



TE Part # CONSMA024-G-T
SMA Jack 50 Ohm PCB Edge Mount



TE Part # M7139-350BG-200000
PRESS XDCR M7139-350BG-200000



TE Part # A04570-000
HX-SCE-6.4-50-4



TE Part # 1742906-1
GROUNDING CLIP 18-14 020 SST



TE Part # 3-1768088-5
LBF-177210/0C



TE Part # 873962-6
GUIDE PLATE, FRONT



Documents

Product Drawings

[RMW-10/3-1200/ADH-0](#)

English

Datasheets & Catalog Pages

[Measuring_Single_Wall_Tubing](#)

English

[RMW Raychem Tubing Products](#)

English

[Selecting_Correct_Tubing_1216](#)

English

[Medium Wall, Polyolefin Heat-Shrinkable Tubing](#)

English

[7-1773465-1RMW](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

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

English