RMW-95/29-1200/ADH-0 - ACTIVE

RAYCHEM | RAYCHEM RMW

TE Internal #: 068792-000

Black, 3:1, Dual Wall Tubing, Shrinks To 1.142 in [29 mm], Irradiated Modified Polyolefin, 95 mm [3.74 in] Inner Diameter, RAYCHEM

RMW

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Heat Shrink Tubing









Primary Product Color: Black

Wall Type: Dual Wall

Expanded Inside Diameter (Min): 95 mm [3.74 in]
Recovered Inside Diameter (Max): 29 mm [1.142 in]

Shrink Ratio: 3:1

Features

Product Type Features

Product Family	RMW
Wall Type	Dual Wall

Electrical Characteristics

Voltage (Max)	.6 kV	

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)	3.1 mm[.122 in]
Cut Length	1200 mm[47.244 in]
Expanded Inside Diameter (Min)	95 mm[3.74 in]
Recovered Inside Diameter (Max)	29 mm[1.142 in]

Usage Conditions

Shrink Temperature (Min)	110 °C	



Fluid Resistance	Moisture/Spray Protection, Splash Protection
Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Impact, Mechanical Damage, Strain Relief
Recovery Temperature	125 °C
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Piece
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 2023 (233) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

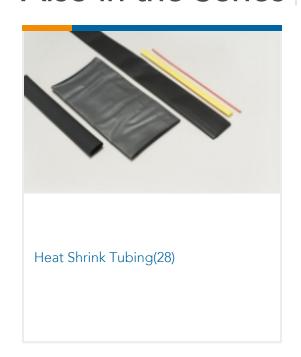


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Also in the Series | RAYCHEM RMW



Customers Also Bought





















Documents

Product Drawings

RMW-95/29-1200/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

Product Specifications

Product Specification

English