

RAYCHEM | RAYCHEM DWHF

TE Internal #: ER34314001

Heat Shrink Tubing, Black, Dual Wall, .354 in [9 mm] Expanded Inside, .118 in [3 mm] Recovered Inside, 3:1 Shrink Ratio, RAYCHEM

DWHF

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Heat Shrink Tubing



Primary Product Color: Black

Wall Type: **Dual**

Expanded Inside Diameter (Min): 9 mm [.354 in] Recovered Inside Diameter (Max): 3 mm [.118 in]

Shrink Ratio: 3:1

Features

Product Type Features

Dual
Black
3:1
Irradiated Modified Polyolefin
Semi-Flexible
9 mm[.354 in]
3 mm[.118 in]
9. – 3. mm[.354 – .119 in]
Highly Flame-Retardant
-55 – 110 °C
Fluids, Mechanical Damage, Strain Relief

Global

Product Availability

Applicable Region



Packaging Features

Packaging Method	Reel & Box
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: DBMC (5%) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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





TE Part # EG1118-000 CV1981-ST-120V1600W-US



TE Part # CJ2087-000 HL2010E-KIT-120V



TE Part # EG1120-000 CV1981-ST-120V1600W-UK



TE Part # EG1115-000 CV1981-ST-230V1600W-CH

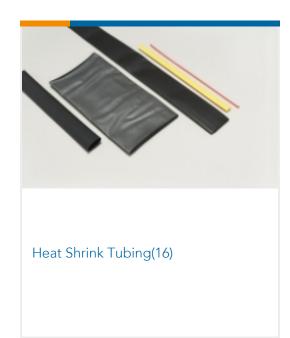


TE Part # EG1116-000 CV1981-ST-230V1600W-UK



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

Also in the Series | RAYCHEM DWHF



Documents

Product Drawings DWHF-9/3-0-SP

English

Datasheets & Catalog Pages

DWHF Tubing

English

Product Specifications

Quality Specification

English