DWTC-16/4-X-STK ✔ ACTIVE

RAYCHEM | RAYCHEM DWTC

TE Internal #: 9998552005

Heat Shrink Tubing, Clear, 4:1, Dual Wall, Shrinks To 4 mm [.157 in], Irradiated Modified Polyolefin, 16 mm [.63 in] Expanded Inside, RAYCHEM DWTC

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Heat Shrink Tubing > DWTC Heat Shrink Tubing




Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Clear**

Wall Type: **Dual Wall**

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

Recovered Inside Diameter (Max): **4 mm [.157 in]**

All DWTC Heat Shrink Tubing (9)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Dual Wall

Body Features

Fluid Type	Antifreeze, Battery Acid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil
Primary Product Color	Clear
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Nominal)	1.47 mm[.058 in]
Product Length	1220 mm[48.031 in]
Recovered Wall Thickness (Tolerance)	.28 mm[.011 in]
Expanded Inside Diameter (Min)	16 mm[.63 in]
Recovered Inside Diameter (Max)	4 mm[.157 in]
Tubing Size Range	4 – 16 mm[.157 – .63 in]

Usage Conditions

Resistance Properties	Moisture
Shrink Temperature (Min)	60 °C
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-55 – 75 °C[-67 – 167 °F]
Recovery Temperature	100 °C

Operation/Application

Mechanical Resistance	Fluids, Impact, Mechanical Damage

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Bag & 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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

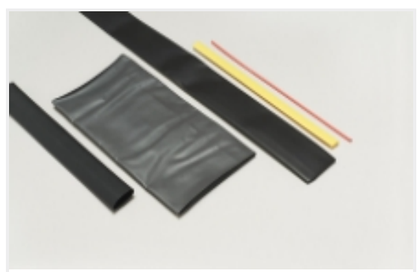


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM DWTC



Dual Wall Tubing(9)



Heat Shrink Tubing(9)

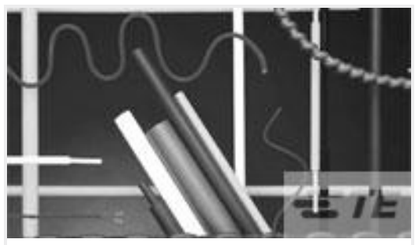
Customers Also Bought



TE Part #CAT-HST-RNF3000
RNF-3000 Heat Shrink Tubing



TE Part #821797-SF
FN2520-10-05-C1111



TE Part #5069682009
CGPT-1.6/0.8-X-STK



TE Part #1337808-3
50 OHM COAX SMA STR PLUG STR P



TE Part #3-1423675-9
W57-XB1A4A10-15=CKTBKR,THERM,P

TE Part #1SNA173016R1000
SCDR61

TE Part #CH5299-000
PP000010



TE Part #ZPF000000000006704
951-06 RC 10-6 S 50 ARIANE

Documents

Product Drawings

DWTC-16/4-X-STK

English

Datasheets & Catalog Pages

Selecting_Correct_Tubing_1216

English

Application Tooling for Raychem Heat Shrink Product

English

Measuring_Single_Wall_Tubing

English

DWTC Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English