DWTC-4/1-X-STK ✔ ACTIVE

RAYCHEM | RAYCHEM DWTC

TE Internal #: 9556822004

Heat Shrink Tubing, Clear, 4:1, Dual Wall, Shrinks To 1 mm [.039 in], Irradiated Modified Polyolefin, 4 mm [.157 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): **4 mm [.157 in]**

Recovered Inside Diameter (Max): **1 mm [.039 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)	.8 mm[.031 in]
Product Length	1220 mm[48.031 in]
Recovered Wall Thickness (Tolerance)	.15 mm[.006 in]
Expanded Inside Diameter (Min)	4 mm[.157 in]
Recovered Inside Diameter (Max)	1 mm[.039 in]
Tubing Size Range	1 – 4 mm[.039 – .157 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	Stick

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	Not Yet Reviewed for halogen content
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

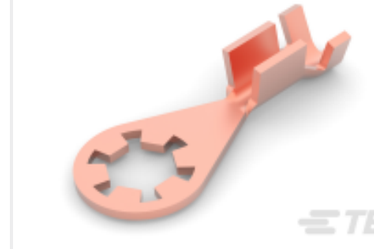
Compatible Parts



TE Part # 2825683-1
AMVAR SPLC 1500-5000 020TPBR



TE Part # 485079-1
RING AMVAR 18-14 IS 8 028 LUBZ



TE Part # 485044-1
RING AMVAR 18-14 IS 8 028LUBZ

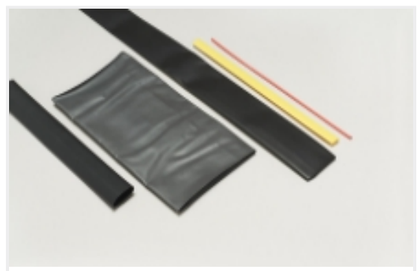


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM DWTC



Dual Wall Tubing(9)



Heat Shrink Tubing(9)

Customers Also Bought



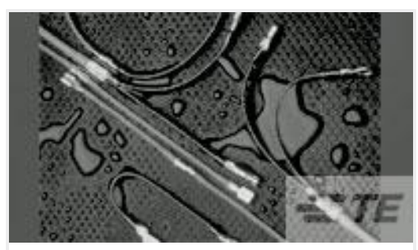
TE Part #0416743001
AFR35-16.0-0



TE Part #CONSMA012-R178
SMA Plug 50 Ohm Cable Crimp



TE Part #4230853001
AFR35-25.0-0



TE Part #514711-000
B-106-4631



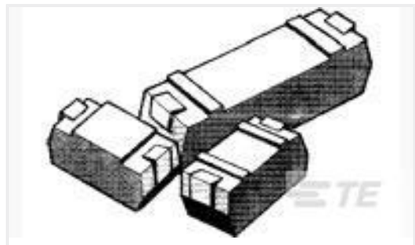
TE Part #820148-000
342A048-25-0



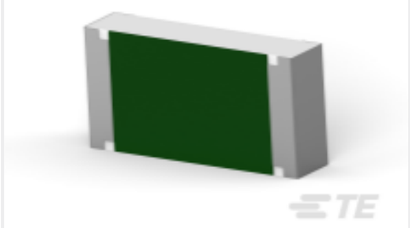
TE Part #AS210-35PN
RECEPT.BOX MNTG.TYPE 2



TE Part #CONREVSMA007-R178
RP-SMA Plug 50 Ohm Cable Crimp



TE Part #1624250-6
CGS SL1 R047 5% TAPED



TE Part #3-2176397-5
3502 27R 1%



TE Part #579401-000
ECS-0101

Documents

Product Drawings

DWTC-4/1-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