

TE Internal #: CM9837-000

Heat Shrink Tubing, Clear, Single Wall, 4.75 mm [.187 in] Expanded

Inside, .093 in [1.19 mm] Recovered Inside, 4:1 Shrink Ratio

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Heat Shrink Tubing

Primary Product Color: Clear

Wall Type: Single

Expanded Inside Diameter (Min): 4.75 mm [.187 in]
Recovered Inside Diameter (Max): 1.19 mm [.093 in]

Shrink Ratio: 4:1

Features

Product Type Features

Product Type Features	
Product Family	MT6000
Wall Type	Single
Electrical Characteristics	
Voltage (Max)	1 kV
Body Features	
Fluid Type	Medical Fluids, Water

Fluid Type	Medical Fluids, Water
Primary Product Color	Clear
Shrink Ratio	4:1
Primary Product Material	Medical Grade Crosslinked Polyolefin

Flexibility

Dimensions

Recovered Wall Thickness (Nominal)	.5 mm[.02 in]
Expanded Inside Diameter (Min)	4.75 mm[.187 in]
Recovered Inside Diameter (Max)	1.19 mm[.093 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	Fluids, Impact, Radiation Sterilization, Strain Relief
Recovery Temperature	110 °C



Product Availability

Applicable Region	Global
Packaging Features	
Packaging Method	Cut Piece, Spool, Stick
Other	
Product Source	US

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: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

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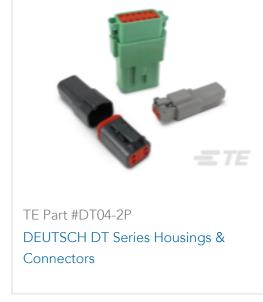














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