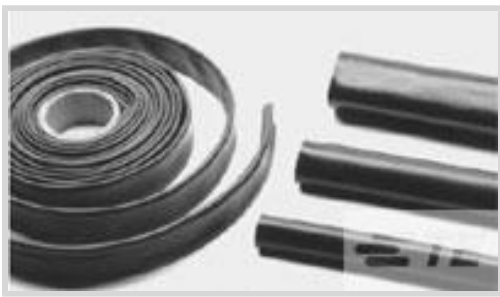




Heat Shrink Tubing > BSTS/BSTS-FR Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Clear**

Shrink Ratio: **3:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **9.52 mm [.375 in]**

[All BSTS/BSTS-FR Heat Shrink Tubing \(80\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Fluid Type	Water
Primary Product Color	Clear
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid

Dimensions

	300 in
Recovered Wall Thickness (Tolerance)	3.05 mm[.12 in]
Recovered Inside Diameter (Max)	9.52 mm[.375 in]
Expanded Inside Diameter (Min)	27.94 mm[1.1 in]
Tubing Size Range	9.52 – 27.94 mm[.375 – 1.1 in]

Usage Conditions



Resistance Properties	Moisture
Shrink Temperature (Min)	90 °C
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-55 – 110 °C
Recovery Temperature	121 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
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Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Box
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2023 (233) 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 # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM BSTS

Heat Shrink Tubing(45)

Single Wall Tubing(45)

Customers Also Bought

TE Part #NB14134001
VERSAFIT-1/2-0-SP

TE Part #1757819-9
AMPLIMITE,ASY,PLUG,STD,109,ZN,4,CT

TE Part #66429-3
III+ PIN,30-26,15AU/FL,LP

TE Part #1SNA165114R1700
M6/8.P

TE Part #5677954003
RNF-3000-24/8-X-SP

TE Part #T4162123005-002
RPC-M12-5MS-1.0SH-M12-5FS-PUR

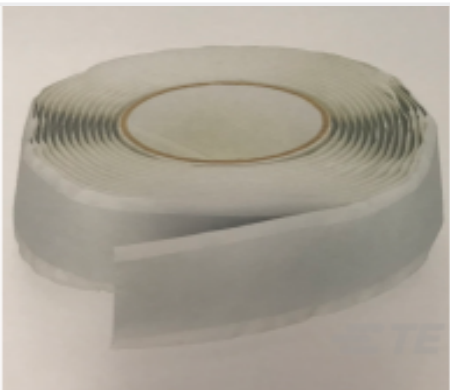
TE Part #0411-291-1405
EXT TOOL, SIZE 16, 14-16 AWG, N, GRN

TE Part #206705-1
CPC RECP. ASY SIZE 13-9



TE Part #1757836-4

[AMPLIMITE,R/A RCPT ASY,109,ZN,4](#)



TE Part #970335-000

[S1278-01](#)

Documents

Product Drawings

[BSTS-11X25/CL](#)

English

Datasheets & Catalog Pages

[Measuring_Single_Wall_Tubing](#)

English

[BSTS_BSTS-FR Pages from 9-1773447-9](#)

English

[Selecting_Correct_Tubing_1216](#)

English

Product Specifications

[Application Specification](#)

English