

#### RAYCHEM | RAYCHEM BSTS

TE Internal #: CB5036-000 Black, 3:1, Single Wall Tubing, Shrinks To .375 in [9.52 mm], Irradiated Modified Polyolefin, 1.3 in [33.02 mm] Inner Diameter, RAYCHEM BSTS

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Heat Shrink Tubing > BSTS/BSTS-FR heat shrink tubing



Primary Product Color: Black Wall Type: Single Wall Expanded Inside Diameter (Min): 33.02 mm [ 1.3 in ] Recovered Inside Diameter (Max): 9.52 mm [ .375 in ] Shrink Ratio: 3:1

All BSTS/BSTS-FR heat shrink tubing (80)

### Features

#### Product Type Features

Wall Type



Single Wall

#### **Electrical Characteristics**

Operating Voltage (Max)	.6 kV
Body Features	
Fluid Type	Water
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid
Dimensions	
Recovered Wall Thickness (Tolerance)	3.05 mm[.12 in]
	48 in
Expanded Inside Diameter (Min)	33.02 mm[1.3 in]
Recovered Inside Diameter (Max)	9.52 mm[.375 in]
Tubing Size Range	9.52 – 33.02 mm[.375 – 1.3 in]
Usage Conditions	

**C** For support call+1 800 522 6752

#### BSTS-13X4

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Shrink Temperature (Min)	90 °C
Resistance Properties	Moisture
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
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Box
	Box
Packaging Method	Box

#### **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 2023 (235) 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

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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 # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STANDA

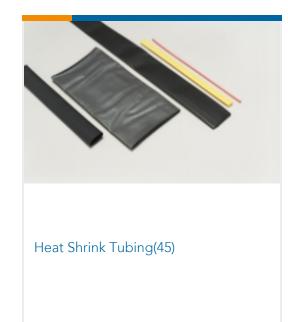


TE Part # 2394980-1 MOD 105 TUN OVEN, 69" ENTRY, STARDARD

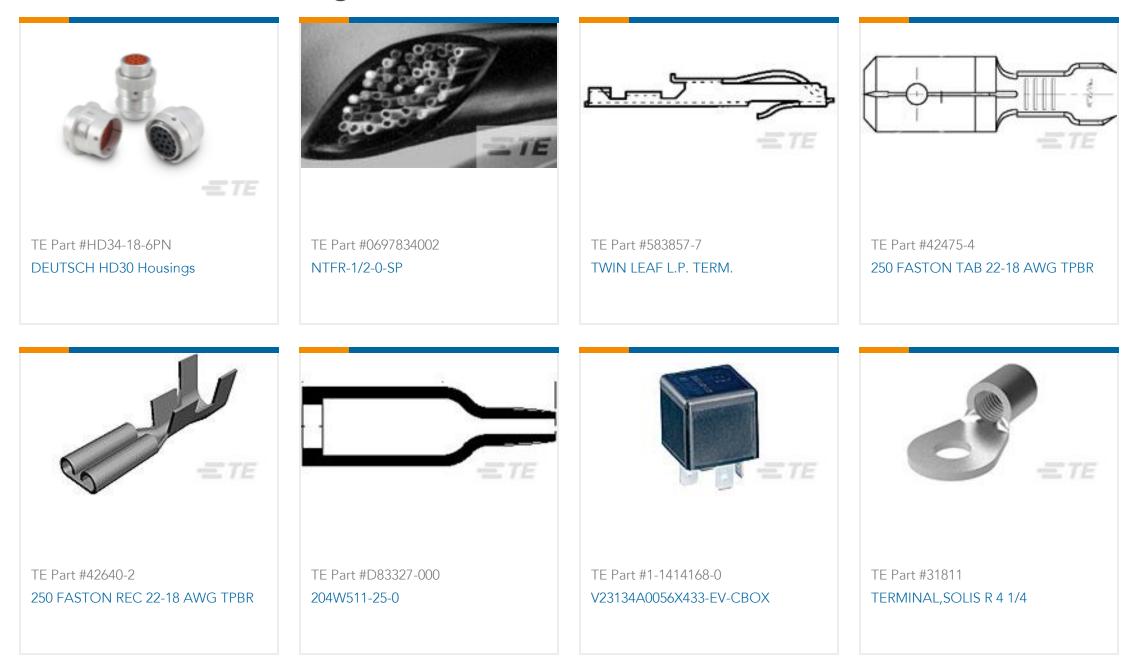


TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN

# Also in the Series **RAYCHEM BSTS**



### Customers Also Bought



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### Documents

**Product Drawings** BSTS-13X4

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 Product Specification** 

English