



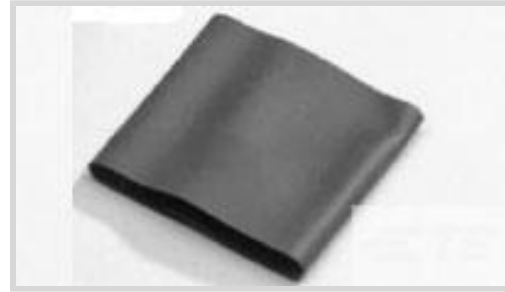
RAYCHEM | RAYCHEM Versafit V2

TE Internal #: 235265J001

Heat Shrink Tubing, Black, 2:1, Single Wall Tubing, Shrinks To 12.5 mm [.492 in], Irradiated Modified Polyolefin, RAYCHEM Versafit V2

[View on TE.com >](#)

Heat Shrink Tubing > Versafit-V2 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **2:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **12.5 mm [.492 in]**

[All Versafit-V2 Heat Shrink Tubing \(37\)](#)

## Features

### Electrical Characteristics

Operating Voltage (Max)	.6 kV
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### Usage Conditions

Shrink Temperature (Min)	70 °C
Tubing Flammability Type	Highly Flame-Retardant
Operating Temperature Range	-30 – 125 °C
Recovery Temperature	90 °C

### Dimensions

Recovered Wall Thickness (Tolerance)	.89 mm[.035 in]
Recovered Inside Diameter (Max)	12.5 mm[.492 in]
Expanded Inside Diameter (Min)	28.2 mm[1.11 in]

### Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

### Body Features

Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin



Flexibility	Very Flexible
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### Packaging Features

Packaging Method	Flat Spool
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### Operation/Application

Mechanical Resistance	Strain Relief, Wrinkling
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### Product Availability

Applicable Region	Global
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### Other

Meets Low Outgassing Requirements	No
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Product Source	China
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EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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#### Product Compliance Disclaimer

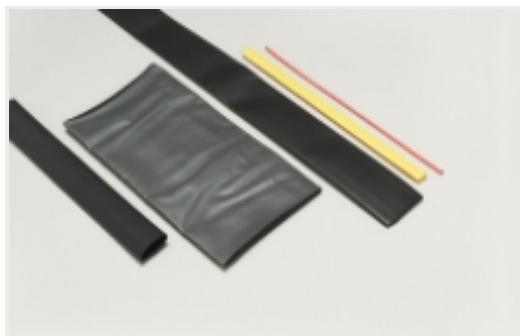
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Versafit V2



Heat Shrink Tubing(37)



Single Wall Tubing(37)

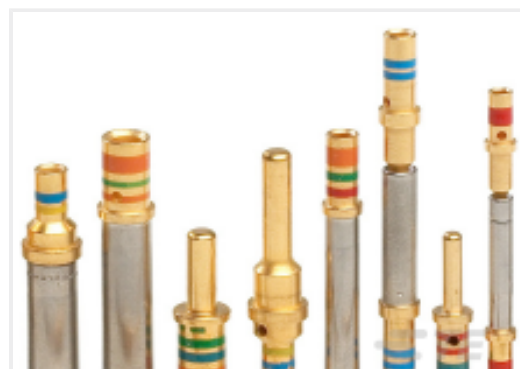
## Customers Also Bought



TE Part #CAT-DMC-16CS  
Rectangular Connector: PCB inserts,  
16 Contact Size



TE Part #2000890-2  
Fortis Zd 3Pr 10Col R/A Left Module  
Assy



TE Part #ZPF000000000003594  
724-0001-22



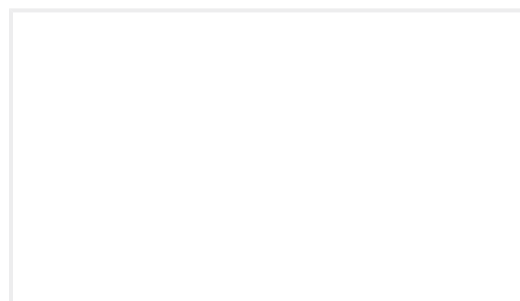
TE Part #1747981-1  
Std HDMI, RA, SMT



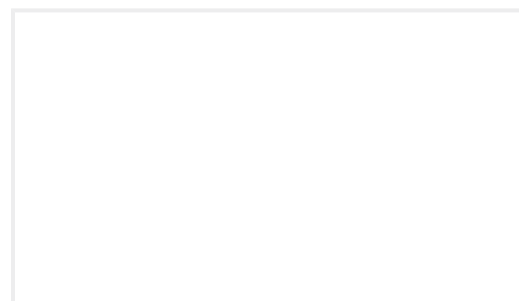
TE Part #8-31880-1  
PIDG R 22-16 COMM 22-18 MIL 4



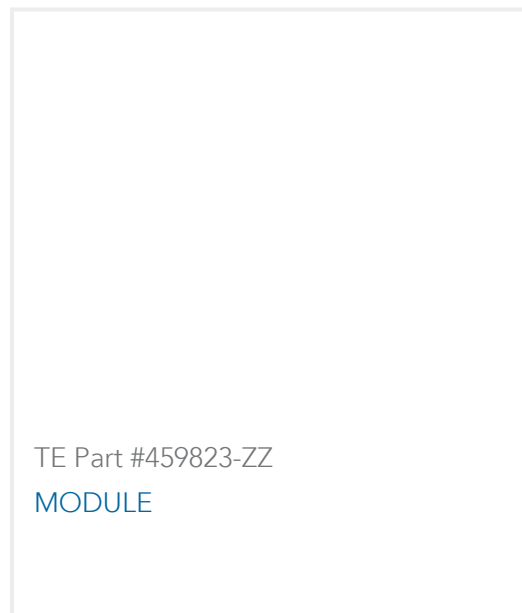
TE Part #ZPF000000000100306  
732-8256-22



TE Part #ZPF000000000106308  
787-0015-01



TE Part #YWM11BF06-05PA994L  
RECEPT.ASSY.



## Documents

### Product Drawings

[V2-27.0-0-FSP-SM](#)

English

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### Datasheets & Catalog Pages

[Highly Flame-Retardant, Low Recovery Temp., Metric-Sized Heat-Shrinkable Tubing](#)

English

[Versafit V2 Tubing](#)

English

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### Product Specifications

[Application Specification](#)

English