



Heat Shrink Tubing > RBK-VWS Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Clear**

Shrink Ratio: **4:1**

Wall Type: **Dual Wall**

Recovered Inside Diameter (Max): **2.4 mm [.094 in]**

[All RBK-VWS Heat Shrink Tubing \(38\)](#)

Features

Usage Conditions

| | |
|-----------------------------|--------------------------------|
| Resistance Properties | Moisture, Immersion Protection |
| Shrink Temperature (Min) | 110 °C |
| Tubing Flammability Type | Non-Flame-Retardant |
| Operating Temperature Range | -40 – 125 °C |
| Recovery Temperature | 135 °C |

Dimensions

| | |
|--------------------------------------|-------------------------------|
| Product Length | 65 mm[2.559 in] |
| Recovered Wall Thickness (Tolerance) | 2.14 mm[.084 in] |
| Recovered Inside Diameter (Max) | 2.4 mm[.094 in] |
| Expanded Inside Diameter (Min) | 10.8 mm[.425 in] |
| Tubing Size Range | 2.4 – 10.8 mm[.094 – .425 in] |

Body Features

| | |
|--------------------------|----------------------------------|
| Fluid Type | Typical Automotive Fluids, Water |
| Primary Product Color | Clear |
| Shrink Ratio | 4:1 |
| Primary Product Material | Irradiated Modified Polyolefin |
| Flexibility | Semi-Rigid |



Product Type Features

| | |
|---------------------|--------------------|
| Tubing Product Type | Heat Shrink Tubing |
| Wall Type | Dual Wall |

Packaging Features

| | |
|------------------|-----|
| Packaging Method | Box |
|------------------|-----|

Operation/Application

| | |
|-----------------------|------------------|
| Mechanical Resistance | Fluids, Abrasion |
|-----------------------|------------------|

Product Availability

| | |
|-------------------|------|
| Applicable Region | EMEA |
|-------------------|------|

Other

| | |
|-----------------------------------|----------------|
| Meets Low Outgassing Requirements | No |
| Product Source | Czech Republic |
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC |
| 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>

Compatible Parts

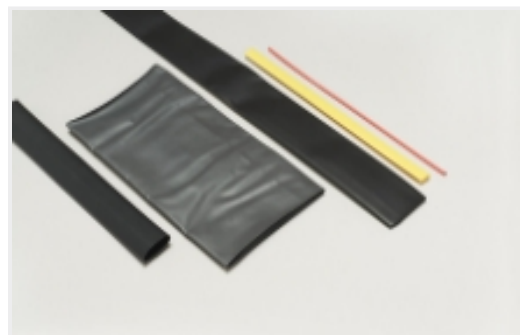


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM RBK-VWS



Dual Wall Tubing(38)



Heat Shrink Tubing(38)

Customers Also Bought



TE Part #8638624084
RNF-3000-18/6-0-GS4/1-SP



TE Part #851565-000
ES2000-NO.4-B7-0-45MM



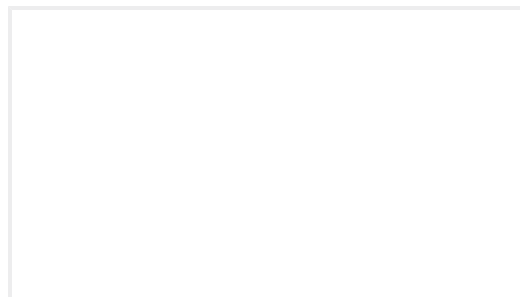
TE Part #CAT-HSC-ESCAP1
Splice Sealing End Cap(ES-Cap)



TE Part #5672696011
TSAS-NR502-X-12MM



TE Part #3257456002
RBK-VWS-125-NR2-X-50MM



TE Part #5720254002
FRAG-6/3.5-0-SP



TE Part #581913P020
QS1500-NO.2-F6-0-STK

Documents



Product Drawings

[RBK-VWS-125-NR3-X-65MM](#)

English

Datasheets & Catalog Pages

[Measuring_Single_Wall_Tubing](#)

English

[Selecting_Correct_Tubing_1216](#)

English

[RBK-VWS Pages from 1654296-3](#)

English

Product Specifications

[Application Specification](#)

English