



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	50 mm[1.969 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
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Operation/Application

Mechanical Resistance	Fluids, Abrasion
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Product Availability

Applicable Region	EMEA
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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

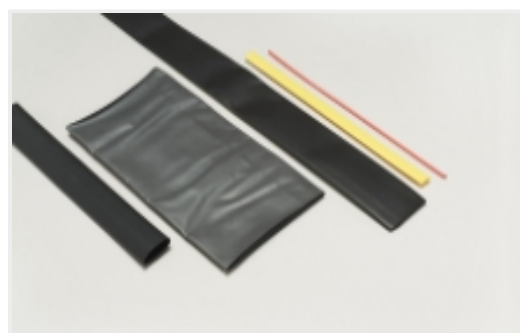


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM RBK-VWS



Dual Wall Tubing(38)

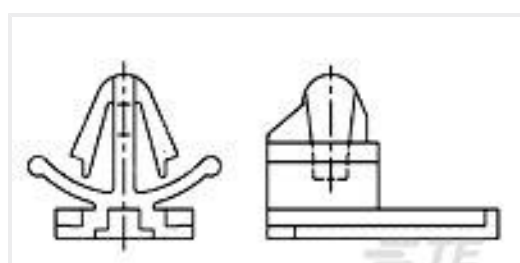


Heat Shrink Tubing(38)

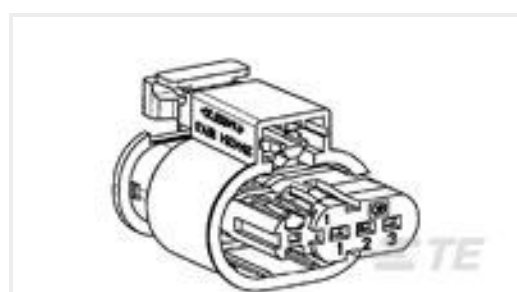
Customers Also Bought



TE Part #2066010-1
2P SUPERSEAL 1.5 SRS PLUG ASSY
BLACK



TE Part #368121-1
CLIP HSG FOR 070(EJ MK-II 16P)



TE Part #284556-1
2 POS. CONN. FOR SPARK COIL



TE Part #964740-1
KONTAKTSICHERUNG24P



TE Part #969044-1
SPT A REC 6.3 Contact SWS Sn



TE Part #1743059-2
MT-II/JPT SLD 36P PLUG ASSY



TE Part #2332444-1
DT04-3P-EP10-120,RECEPTACLE ASM-
BLACK



TE Part #966500-1
JPT GEH KOMPL 24P



Documents

Product Drawings

[RBK-VWS-125-NR3-X-50MM](#)

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