VERSAFIT-1/8-KT2-REFILL ✔ ACTIVE

RAYCHEM | RAYCHEM VERSAFIT-3X

TE Internal #: 349256-000

Black, 2:1, Single Wall, Shrinks To 1.57 mm [.062 in], Irradiated Modified Polyolefin, 3.43 mm [.135 in] Expanded Inside, RAYCHEM VERSAFIT-3X

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Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **3.43 mm [.135 in]**

Recovered Inside Diameter (Max): **1.57 mm [.062 in]**

Shrink Ratio: **2:1**

Features

Product Type Features

Wall Type	Single Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV

Body Features

Fluid Type	Aviation Fuel, Chemicals/Solvents, De-Icing Fluid, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.51 mm[.02 in]
Product Length	152.4 mm[6 in]
Recovered Wall Thickness (Tolerance)	.16 mm[.006 in]
Expanded Inside Diameter (Min)	3.43 mm[.135 in]
Recovered Inside Diameter (Max)	1.57 mm[.062 in]

Usage Conditions

Shrink Temperature (Min)	70 °C
Tubing Flammability Type	Highly Flame-Retardant
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Recovery Temperature	90 °C

Operation/Application

Mechanical Resistance	Fluids, Strain Relief, Wrinkling

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Piece

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

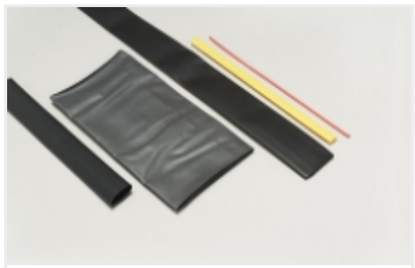
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



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

Also in the Series | RAYCHEM VERSAFIT-3X



Heat Shrink Tubing(16)



Orange Heat Shrink Tubing(1)

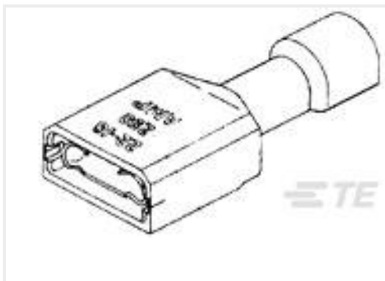


Single Wall Tubing(16)

Customers Also Bought



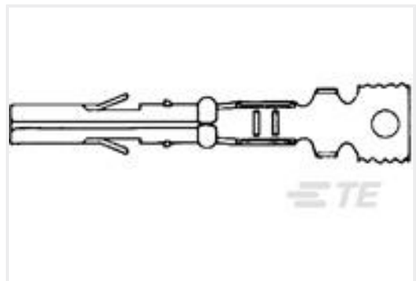
TE Part #205164-1
AMPLIMITE,ASY,PLUG,STD,109,2



TE Part #5-520183-2
ULTRA-FAST 250 ASY REC 22-18 AWG TPBR



TE Part #640455-3
03P MTA100 HDR ASSY SQ R/A POL



TE Part #641294-2
MR RECPT 26-18 AUNI/AUPHBZ



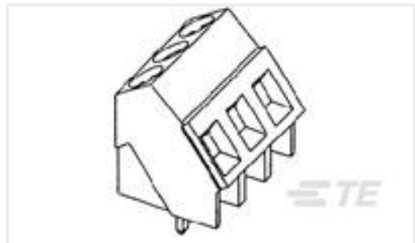
TE Part #794188-1
04P MINI UMNL2 PLUG HSG UL94V0



TE Part #794221-3
MINI UMNL2 SOK 22-18 AWG AU



TE Part #1478769-2
ANTI-VIB NYLON GLD 16MM BLK



TE Part #1546074-2
2 POS 5.08MM TERMI-BLOK TOP WI



TE Part #8-2176089-4
RP 1J 0.166W 86K6 0.1% 25PPM 1K RL



TE Part #2-2176327-4
CRGP 0805 820R 1%

Documents

Product Drawings

VERSAFIT-1/8-KT2-REFILL

English

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

Tubing Kits Pages from 9-1773447-9

English

Highly Flame-Retardant, Low Recovery Temperature, Heat-Shrinkable Tubing

English

Product Specifications

Quality Specification

English