X2-5.0-0-SP-SM ✔ ACTIVE

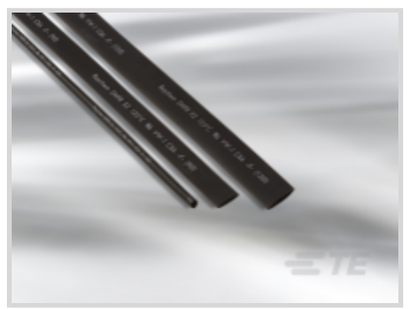
RAYCHEM | RAYCHEM SWFR X2

TE Internal #: EM7486-000

Black, 2:1, Single Wall Tubing, Shrinks To 2.5 mm [.098 in], ZEROHAL Polyolefin, 5.3 mm [.209 in] Inner Diameter, Flame-Retardant, RAYCHEM SWFR X2

View on TE.com >

Heat Shrink Tubing > SWFR-X2 Heat Shrink Tubing





Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **5.3 mm [.209 in]**

Recovered Inside Diameter (Max): **2.5 mm [.098 in]**

Shrink Ratio: **2:1**

All SWFR-X2 Heat Shrink Tubing (21)

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	2:1
Primary Product Material	ZEROHAL Polyolefin
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.56 mm[.022 in]
Expanded Inside Diameter (Min)	5.3 mm[.209 in]
Recovered Inside Diameter (Max)	2.5 mm[.098 in]

Usage Conditions

Shrink Temperature (Min)	70 °C

Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-30 – 125 °C
Recovery Temperature	90 °C

Operation/Application

Mechanical Resistance	Abrasion

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Spool

Other

Meets Low Outgassing Requirements	No
Product Source	China

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

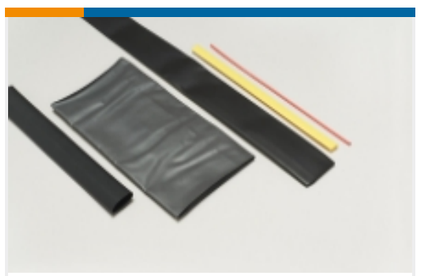
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 SWFR X2



Heat Shrink Tubing(21)

Customers Also Bought



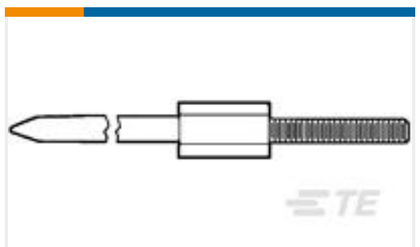
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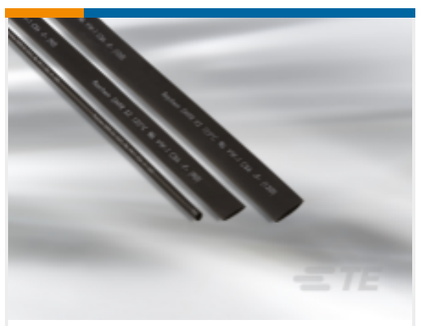
TE Part #8-640925-1
RECEPT,PIDG FASTON 22-18 110



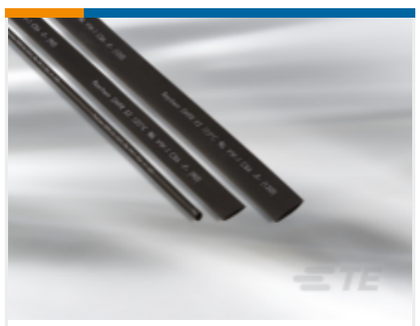
TE Part #U7139-030PA-5W0000
PRESS XDCR U7139-030PA-5W0000



TE Part #533082-4
HDI KEYING POWER PIN PLTD



TE Part #EM6979-000
X4-10.0-0-FSP-SM



TE Part #EM7490-000
X2-9.0-0-FSP-SM



TE Part #YDTS33Z17RV0010000
CAP ASSEMBLY

TE Part #JN1130C
OPTICAL CONTACT MC5 2.5MM DIA CABLE EFA.

TE Part #2297196-1
10 POS. MICRO-MATCH CA. MOW-MOW,L=102MM

TE Part #364899-E
STVE 48 M ACE GGG 4-00 1006 * 8392 247 E

Documents

Product Drawings

X2-5.0-0-SP-SM

English

X2-5.0-0-SP-SM

English

Datasheets & Catalog Pages

Highly Flame-Retardant, Zero halogen, Low Recovery Temperature, Metric-Sized Heat-Shrinkable Tubing

English

Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2005330-1 2310537-1 2377783-2 3631B101LL 917696-1 ROX05SJ18R U5254-000005-030PA 1-794222-0
1-962915-1 1903112-2 TE50BR39J 175977-2 2380312-2 RH73H2A40MKTN SMW73R0JT 2-292161-3
3430B2F51RTDF 650075-000 CPF0402B37K4E1 141991-2 936348-1 MPT100C18RF 1969656-1
SBCHE64R7K 1743455-2 2834055-1 3-1393225-0 CRGCQ2010J3K3 SBCHE154R7K 1393431-1