

RAYCHEM

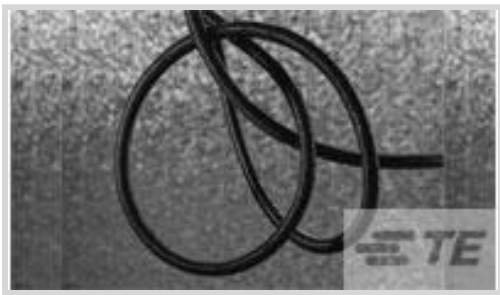
TE Internal #: 5470214013

Crosslinked Polyvinylidene Fluoride, Chemicals/Solvents / Hydraulic Fluid / Lubricating Oil, -55 – 150 °C, Length 60 m [197 ft], Cable Conduit

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Wire Protection & Management > Cable Conduit



Primary Product Material: **Crosslinked Polyvinylidene Fluoride**

Fluid Resistance Type: **Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water**

Operating Temperature Range: **-55 – 150 °C**

Product Length: **60 m [ 197 ft ]**

Features

Body Features

Primary Product Material	Crosslinked Polyvinylidene Fluoride
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Dimensions

Inside Diameter Range	7.1 mm[.28 in]
Product Length	60 m[197 ft]

Usage Conditions

High Temperature Compatible	Yes
Fluid Resistance Type	Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water
Operating Temperature Range	-55 – 150 °C

Operation/Application

Emission Free	Yes
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Packaging Features

Packaging Method	Spool
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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 Bromine/Chlorine - Br and Cl < 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>

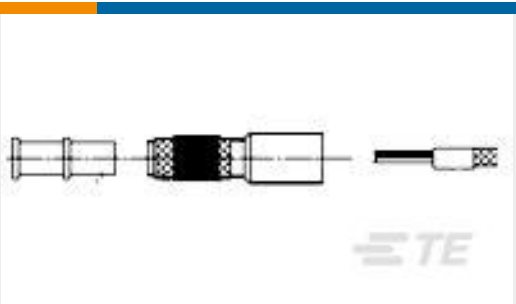
Customers Also Bought



TE Part #CB7838-000  
RW-200-1/4-0-SP




TE Part #610001-000  
D-300-08



TE Part #173653-000  
HET-A-02C



TE Part #2-36161-3  
TERMINAL,PIDG R IR 12 10



TE Part #890036-000  
S1009-KIT-A



TE Part #F670223001  
RAY-90-10.0(100)



TE Part #065762-000  
S03-02-R



TE Part #676516-000  
S03-03-R



TE Part #620069-000  
[D-108-11](#)



TE Part #766379-000  
[W-095-02-01](#)

Documents

Product Drawings

[CONVOLEX-9/32-0-SP](#)

English

Datasheets & Catalog Pages

[raychem-tubing-product-selection-guide](#)

English

Product Specifications

[CONVOLEX](#)

English

[Convolex Tubing Poly Vinylidene Fluoride, Modified, Radiation-Crosslinked](#)

English