



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **150 °C [302 °F]**
Expanded Inside Diameter (Min): **5.08 mm [.2 in]**
Recovered Inside Diameter (Max): **2.16 mm [.085 in]**
Pre-Installed Lead: **Yes**
Resistance Properties: **Splash Protection**

Features

Product Type Features

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic

Configuration Features

Pre-Installed Lead Type	Braid Strap 640
Pre-Installed Lead	Yes

Dimensions

Compatible Jacket Diameter Range	5.08 mm[.2 in]
Product Length	16.5 mm[.65 in]
Shield Outside Diameter (Min)	2.15 mm[.085 in]
Expanded Inside Diameter (Min)	5.08 mm[.2 in]
Recovered Inside Diameter (Max)	2.16 mm[.085 in]

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]
Resistance Properties	Splash Protection
Wire Temperature (Max)	125 °C

Industry Standards

Government Qualified	No
MIL/NAS Specification (MIL-S-83519, NAS-1747)	M83519/3-03



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	Not 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: JUNE 2025 (250) 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 # EG8162-000

HL1920E-230V-EURO

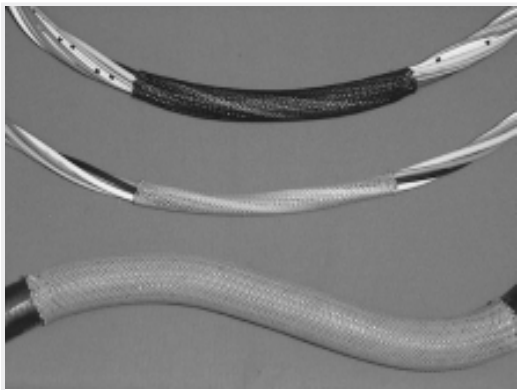
Customers Also Bought



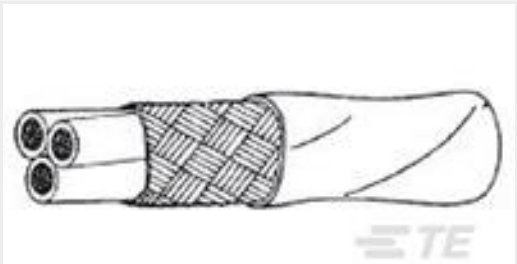
TE Part #672223-000
S02-08-R-5

TE Part #909117-000
D-659-0087

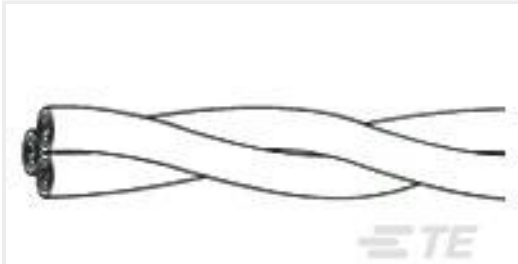
TE Part #953271-000
D-659-0086



TE Part #A611044001
VERSAFLEX-08-0-SP



TE Part #316323-000
55A1131-22-0/2/9-9



TE Part #383059-000
44A0131-22-0/2/9



TE Part #724145-000
MTCC2R-020-020-01



TE Part #650038-000
D-436-0110

TE Part #EG0350-000
HRHT-3/2

TE Part #M3031-000005-10KPG
PRESS XDCR M3031-000005-10KPG

Documents

Product Drawings

S03-03-R

English

Product Specifications

Product Specification

English