B-023-02 ✔ ACTIVE

RAYCHEM

TE Internal #: 695179-000

7 mm [.276 in] Expanded Inside, Shrinks To 4.5 mm [.177 in], SolderSleeve Shield Terminators

View on TE.com >

Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **260 °C [500 °F]**

Expanded Inside Diameter (Min): **7 mm [.276 in]**

Recovered Inside Diameter (Max): **4.5 mm [.177 in]**

Pre-Installed Lead: **No**

Resistance Properties: **Immersion Protection**

Features

Configuration Features

Pre-Installed Lead	No

Dimensions

Expanded Inside Diameter (Min)	7 mm[.276 in]
Recovered Inside Diameter (Max)	4.5 mm[.177 in]

Usage Conditions

Operating Temperature (Max)	260 °C[500 °F]
Resistance Properties	Immersion Protection
Wire Temperature (Max)	200 °C

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 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) SVHC > Threshold: Pb (93.5% in Solder) Article Safe Usage Statements:

	Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

Compatible Parts



TE Part # EG8162-000
HL1920E-230V-EURO

Customers Also Bought

TE Part #ZPF000000000002013
182-0661-06



TE Part #951401-000
222D211-12-0

TE Part #ZPF000000000017802
E0425 A 20-01



TE Part #811138-000
202D211-12-0



TE Part #CAT-R2137-RW200
Single Wall RW 200: Heat Shrink Tubing, 2:1 Shrink Ratio

TE Part #ZPF000000000002101
182-8004-08 A

TE Part #195153-000
B-023-02CS1643

TE Part #ZPF000000000003640
724-1143-08

Documents

Product Drawings

B-023-02

English

Product Specifications

Installation Procedure for B-023-XX

English

Product Specification

English