B-152-33 - ACTIVE

Raychem TE Part # 821813-000 TE Internal #: B-152-33 View on TE.com >



Harnessing > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): 125 °C Expanded Inside Diameter (Min): 33 mm [ 1.3 in ] Recovered Inside Diameter (Max): 19 mm [ .748 in ] Pre-Installed Lead: No Wire Temperature (Max): 85 °C

## Features

#### **Configuration Features**

Pre-Installed Lead	No
Dimensions	
Expanded Inside Diameter (Min)	33 mm[1.3 in]
Recovered Inside Diameter (Max)	19 mm[.748 in]

# Usage Conditions

Operating Temperature (Max)	125 °C
Wire Temperature (Max)	85 °C
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

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#### 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# **Compatible Parts**



TE Part # CJ2087-000 HL2010E-KIT-120V

# Customers Also Bought





TE Part # 821813-000 TE Internal #: B-152-33





# Documents

## Product Drawings B-152-33

English

Product Specifications

Installation Procedure for Non-Eutectic Solder Alloy Product, B-152-XX,-S, and B-152-XX-W4YY-Z

English

**Product Specification** 

English

Product Environmental Compliance REACH Substance Communication Document

English