R85049/90-9Z03



Raychem | Raychem AS85049

TE Part # **M85049/90-9Z03**
TE Internal #: **EF8621-000**
Mil-Spec: **M85049/90-9Z03**

Adapter Angle : **90**
TE Adapter Code : **40**
Adapter Plating Material : **Zinc Nickel per ASTM B841 over Suitable Underplated & Chromate**
Style : **M85049**
Termination Device Type : **Band Strap-Narrow One Step, Band Strap-One Step, Band Strap-Two Step**

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Feedback

Compatible Parts & Tooling

Documents | Features | Product Compliance

Product Drawings

R85049/90-9Z03
R85049/90-9Z03 English

Product Specifications

General Harness Repair Manual
ENG_SS_TUS-41-3038_A_tus_41_3038_a.pdf
English

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Adapter Angle : **90**
Style : **M85049**
Termination Device Type :
Band Strap-Narrow One Step, Band Strap-One Step, Band Strap-Two Step

Body Features

TE Adapter Code : **40**
Adapter Plating Material :
Zinc Nickel per ASTM B841 over Suitable Underplated & Chromate

Industry Standards

Connector Detail Specification Number :
D38999/20, D38999/24, D38999/26, D38999/40, D38999/42, D38999/46, D38999/47

Other

Connector General Specification Number :
[illegible] Series III/Class C,F,K,W, MIL-DTL-38999

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	Series IV/Class C,F,W, MIL-DTL-38999 Series IV/Class C,W, MIL-DTL-38999 Series IV/Class F,W
EU RoHS Directive 2011/65/EU	
EU RoHS Directive with Phthalates Amendment 2011/65/EU, 2015/863/EU	*The 4 Phthalates substances of amendment 2015/863/EU only become restricted as of 22 July 2019 for all electrical and electronic equipment, apart from Categories 8 (medical devices) and 9 (monitoring and control equipment) for which the restriction applies as of 22 July 2021.*
EU ELV Directive 2000/53/EC	
China RoHS 2 Directive MIIT Order No 32, 2016	
EU REACH Regulation (EC) No. 1907/2006	欧洲化学品管理局最新发布的SvHCs候选清单: **2019年1月 (197)** SvHCs候选清单的声明更新至: **2016年6月 (169)**
Halogen Content	
Solder Process Capability	Not applicable for solder process capability
Statement of Compliance	Statement of Compliance pdf
Compliance Documents	There may be Environmental Compliance related documents on the DOCUMENTATION Tab
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, 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

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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 in 2018.

Also in the Series | Raychem AS85049



Backshell Accessories (1)



Screened Backshells & Adapters (137)



Unscreened Backshells & Adapters (267)

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