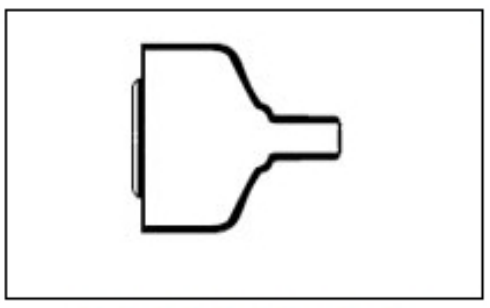
214A042-4-0 Product Details



214A042-4-0

TE Part Number: 814109-000

Active

Add to Part List

Molded Parts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- D Subminiature Boot
- Family Name = 214A0
- Straight
- General Purpose Application
- 10 Material Systems Code

View all Features | Find Similar Products

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product
- Request Samples NEW!

Documentation & Additional Information

Product Drawings:

- Boot, Rectangular, Subminiature, Straight (PDF, English)

Catalog Pages/Data Sheets:

- Wire and Cable,Harnessing and Protection Products (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = D Subminiature Boot
- Size = 42
- Material = Polyolefin Flexible Modified
- Comment = Contact Raychem for additional adhesive and/or cut off boot length information

Electrical Characteristics:

- Angle = Straight

Body Related Features:

- Cable Diameter Range (mm [in]) = 8.60 – 17.30 [0.339 – 0.681]
- Connector Length (mm [in]) = 58.00 – 58.70 [2.283 – 2.311]
- Connector Width (mm [in]) = 10.70 [0.421]

Contact Related Features:

- Family Name = 214A0
- Approved Standards = DEF Std 59-97 Issue 3 Type DA, MIL-I-81765/1 Class I, UL224 E85831

Housing Related Features:

- Material Systems Code = 10
- Adhesive Pre-Coating = Without
- Adhesive Description = Adhesive Purchased Separately.

Configuration Related Features:

- Material Code = 4
- Adhesive Code = S1125

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Operating Temperature (°C) = -55 – +135

Operation/Application:

- Application = General Purpose

Other:

- Brand = Raychem

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