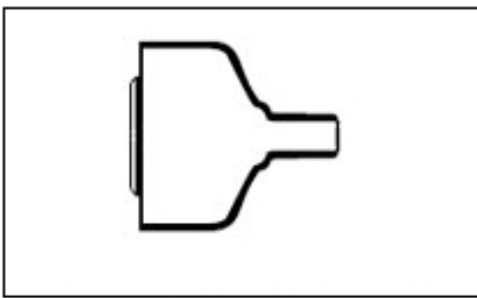


## 214A042-4-0 Product Details



**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

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

## 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