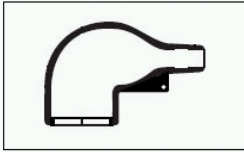


## 892144-000 Product Details



**892144-000**

TE Part Number: 892144-000

Active

Add to Part List

### Molded Parts

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Molded Boot
- Family Name = 222K1
- 90°
- General Purpose Application, Military Application
- Entry Size, Braided or Magneform Adapter = 10, 11

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)

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### Documentation & Additional Information

#### Product Drawings:

- [Boot 90 Degree with Lip](#) (PDF, English)
- [Boot 90° with lip](#) (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](#) = Molded Boot
- Size = 42
- Material = Fluid Resistant Modified Elastomer
- Comment = Use only with DR-25 tubing.

#### Electrical Characteristics:

- Angle = 90°

#### Body Related Features:

- Cable Diameter Range (mm [in]) = 7.10 - 16.00 [0.280 - 0.630]

#### Contact Related Features:

- [Family Name](#) = 222K1
- Entry Size, Braided or Magneform Adapter = 10, 11
- Approved Standards = DEF Std 59-97 Issue 3 Type DE, MIS-34867, VG95343 Parts 6, 7, 8, & 9

#### Housing Related Features:

- Entry Size, Tinel-Lock Adapter = 7, 8, 10
- Entry Size - Solid or Fixed Adapter = 6
- Entry Size - Spin Coupling Adapter = 8 - 10
- Adapter Entry Size Outside Diameter (Min-Max) (mm [in]) = 18.00 - 24.00 [0.709 - 0.945]
- [Material Systems Code](#) = 25
- Adhesive Pre-Coating = With
- Adhesive Description = Unicure Pre-Coated Epoxy Adhesive

#### Configuration Related Features:

- Material Code = 25
- Adhesive Code = 225

#### 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) = -75 - +150

#### Operation/Application:

- Application = General Purpose, Military

#### Other:

- Brand = Raychem