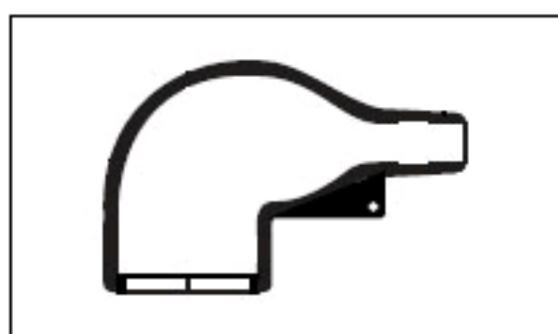




222K185-3/86-0 Product Details

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222K185-3/86-0

TE Internal Number: 675085-000



Molded Parts


[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Molded Part Type = Molded Boot
- Family Name = 222K1
- 90°
- General Purpose Application
- Entry Size, Braided or Magneform Adapter = 28

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

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:

- [Molded Part Type](#) = Molded Boot
- Angle = 90°
- Size = 85
- Material = Semi rigid Modified Polyolefin

Body Features:

- Cable Diameter Range (mm [in]) = 16.80 - 38.00 [0.661 - 1.496]

Contact Features:

- [Family Name](#) = 222K1
- Entry Size, Braided or Magneform Adapter = 28

Housing Features:

- Entry Size, Tinel-Lock Adapter = 24, 28
- Entry Size - Solid or Fixed Adapter = 20 - 24
- Entry Size - Spin Coupling Adapter = 24 - 28
- Adapter Entry Size Outside Diameter (Min-Max) (mm [in]) = 44.50 - 59.20 [1.752 - 2.331]
- [Material Systems Code](#) = 10
- Adhesive Pre-Coating = With
- Adhesive Description = High Performance Pre-Coat Adhesive

Configuration Features:

- Material Code = 3
- Adhesive Code = 86

Industry Standards:

- Government/Industry Qualification = No
- Approved Standards = DEF Std 59-97 Issue 3 Type DA, MIL-I-81765/1 Class I, UL224 E85831
- [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

Environmental:

- Operating Temperature (°C) = -55 - +120

Operation/Application:

- Application = General Purpose

Other:

- Brand = Raychem

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