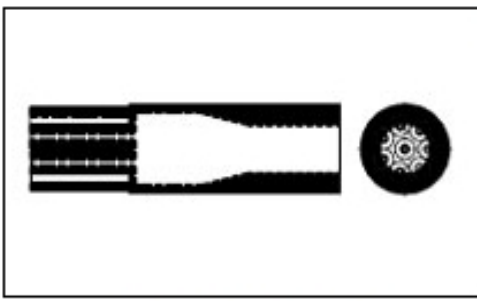


8S14-50FR Product Details



8S14-50FR

TE Part Number: C55185-001

✓ Active

➤ [Add to Part List](#)

Molded Parts

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

Product Highlights:

- Break-out
- Family Name = 8S
- Transition Type = Break-out
- 8 Branches/Legs
- General Purpose Application

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

Quick Links

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

Documentation & Additional Information

Product Drawings:

- [Hi-Ratio Cable Breakout Boot Eight Entry \(PDF, English\)](#)

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:

- [Product Type](#) = Break-out
- Size = 14-50
- Material = Semi rigid Modified Polyolefin

Body Related Features:

- Transition Type = Break-out
- Number of Branches/Legs = 8
- 1st Branch/Leg Range (mm [in]) = 3.30 - 14.22 [0.130 - 0.560]
- 2nd Branch/Leg Range (mm [in]) = 3.30 - 14.22 [0.130 - 0.560]
- 3rd Branch/Leg Range (mm [in]) = 3.30 - 14.22 [0.130 - 0.560]
- 4th Branch/Leg Range (mm [in]) = 3.30 - 14.22 [0.130 - 0.560]
- 5th Branch/Leg Range (mm [in]) = 3.3 - 14.22 [0.13 - 0.56]
- 6th Branch/Leg Range (mm [in]) = 3.3 - 14.22 [0.13 - 0.56]
- 7th Branch/Leg Range (mm [in]) = 3.3 - 14.22 [0.13 - 0.56]
- 8th Branch/Leg Range (mm [in]) = 3.3 - 14.22 [0.13 - 0.56]

Contact Related Features:

- Family Name = 8S
- Approved Standards = MIL-I-81765/1A

Housing Related Features:

- Adhesive Pre-Coating = With
- Adhesive Description = Good Water Blocking Pre-Coat Adhesive
- Max. Inside Diameter of Part (mm [in]) = 21.59 - 57.15 [0.850 - 2.250]

Configuration Related Features:

- Material Code = 3
- Adhesive Code = 97

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 - +90

Operation/Application:

- Application = General Purpose

Other:

- Brand = Raychem