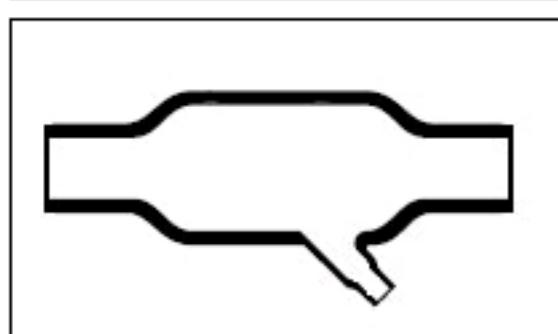




## 342A138-3/86-0 Product Details

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**342A138-3/86-0**
**Molded Parts**

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)
**Product Highlights:**

- Molded Part Type = Transition
- Family Name = 342A1
- Transition Type = 45° Side-Breakout
- 2 Branches/Legs
- General Purpose Application

[View all Features](#)

TE Internal Number: 023077-000


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**Documentation & Additional Information**
**Product Drawings:**

- [Transition, 45 Degrees](#) (PDF, English)

**Additional Information:**

- [Product Line Information](#)

**Catalog Pages/Data Sheets:**

- None Available

**Related Products:**

- [Tooling](#)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

[List all Documents](#)
**Product Features (Please use the Product Drawing for all design activity)**
**Product Type Features:**

- Molded Part Type = Transition
- Size = 38
- Material = Semi rigid Modified Polyolefin

**Configuration Features:**

- Material Code = 3
- Adhesive Code = 86

**Body Features:**

- Transition Type = 45° Side-Breakout
- Number of Branches/Legs = 2
- 1st Branch/Leg Range (mm [in]) = 12.40 - 26.90 [0.488 - 1.059]
- 2nd Branch/Leg Range (mm [in]) = 12.40 - 26.90 [0.488 - 1.059]

**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

**Contact Features:**

- [Family Name](#) = 342A1

**Environmental:**

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

**Housing Features:**

- [Material Systems Code](#) = 10
- Adhesive Pre-Coating = With
- Adhesive Description = High Performance Pre-Coat Adhesive
- Max. Inside Diameter of Part (mm [in]) = 25.40 - 55.60 [1.000 - 2.189]

**Operation/Application:**

- Application = General Purpose

**Other:**

- Brand = Raychem

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