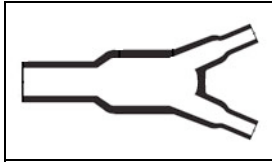


382A012-3/42-0 Product Details



382A012-3/42-0

TE Internal Number: 823340-000



[Active](#)

Molded Parts

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

Product Highlights:

- Molded Part Type = Transition
- Family Name = 382A0
- Transition Type = Y
- 2 Branches/Legs
- General Purpose Application

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [Transition_Y](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Molded Part Type = Transition
- Size = 12
- Material = Semi rigid Modified Polyolefin

Body Related Features:

- Transition Type = Y
- Number of Branches/Legs = 2
- 1st Branch/Leg Range (mm [in]) = 3.30 – 6.60 [0.130 – 0.260]
- 2nd Branch/Leg Range (mm [in]) = 3.30 – 6.60 [0.130 – 0.260]

Contact Related Features:

- [Family Name](#) = 382A0

Housing Related Features:

- [Material Systems Code](#) = 10
- Adhesive Pre-Coating = With
- Adhesive Description = General Purpose Pre-Coat Adhesive
- Max. Inside Diameter of Part (mm [in]) = 6.10 – 13.20 [0.240 – 0.520]

Configuration Related Features:

- Material Code = 3
- Adhesive Code = 42

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- Approved Standards = DEF Std 59-97 Issue 3 Type DA, MIL-I-81765/1 Class I, UL224 E85831
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Operating Temperature (°C) = -20 – +60

Operation/Application:

- Application = General Purpose

Other:

- Brand = Raychem

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