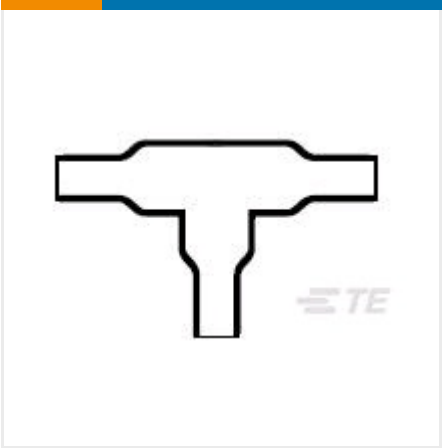




[+ HARNESSING](#)

[BREAKOUTS/TRANSITIONS](#)



✓ Active

TE CONNECTIVITY (TE)
301A011-100-0

[Raychem](#) | [CAP](#)

301A011-100-0
TE Internal Number: 630918-000
Alias ID: 8-1194992-7

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Molded Part Shape 90° Side-Breakout, One to Two Cables, T Shape

Wire/Cable OD (mm) 4, 4.5, 5, 6, 7

Wire/Cable OD (in) .16, .18, .2, .24, .28

Wire/Cable Main Branch OD (mm) 4, 4.5, 5

Wire/Cable Main Branch OD (in) .16, .18, .2

Wire/Cable Sm Branch OD (mm) 4, 4.5, 5

Wire/Cable Sm Branch OD (in) .16, .18, .2

Operating Temperature Range -30 – 105 °C [-22 – 221 °F]

[↓](#) **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

Transition, T

PDF

English

Product Specifications

Product Specification

Thermofit Zero Hal Polyolefin Molded Components Halogen-Free, Flame Retarded, Semi-Flexible, Heat-Shrinkable

PDF

English

Product Environmental Compliance

Safety Data Sheet

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

English

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

Danish

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

Dutch

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

English

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

French

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

German

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

Italian

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

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Norwegian

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

Spanish

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

Swedish

Flame-Retardant Zero-Halogen Heat-Shrinkable Polymeric Products

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Molded Part Shape 90° Side-Breakout, One to Two Cables, T Shape
Product Type Molded Part
Molded Part Type Transition
Size Code 11

Configuration Features

Number of Branches/Legs 2

Body Features

Material Systems Code 100
Adhesive Pre-Coat No
Transition Type T-Transition
Material Code 100

Dimensions

Inside Diameter Range (Body) 3.6 – 6.6 mm [.142 – .26 in]
Inside Diameter Range (Leg 1) 3.6 – 6.6 mm [.14 – .26 in]
Inside Diameter Range (Leg 2) 3.6 – 6.6 mm [.14 – .26 in]

Usage Conditions

Operating Temperature Range -30 – 105 °C [-22 – 221 °F]
Flammability Low Fire Hazard

Operation/Application

Power Cable Accessory No

Industry Standards

Government Qualified No

Other

Wire/Cable OD (mm) 4, 4.5, 5, 6, 7
Wire/Cable OD (in) .16, .18, .2, .24, .28
Wire/Cable Main Branch OD (mm) 4, 4.5, 5
Wire/Cable Main Branch OD (in) .16, .18, .2
Wire/Cable Sm Branch OD (mm) 4, 4.5, 5
Wire/Cable Sm Branch OD (in) .16, .18, .2
Fluid/Chemical Resistance Occasional exposure to fluids
Special Requirements Flame Retarded, Limited Fire Hazard, Zerohalogen
Adhesive Options S1006 Separate Adhesive, S1030 Separate Adhesive, S1125 Separate Adhesive
Adhesive Type Adhesive Purchased Separately
Comment Contact Raychem for additional adhesive and/or cut off boot length information
Adhesive Code S1006, S1030, S1125

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF

