TE Connectivity: Every Connection Counts
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HARNESSING

HEAT SHRINK BOOTS



✔ Active

TE CONNECTIVITY (TE)

202D142-4/42-0

Raychem | CAP , CRPS

202D142-4/42-0
TE Internal Number: 814342-000
Alias ID: 9-1196338-0

EU RoHS Compliant
EU ELV Compliant

Lipped Yes

Operating Temperature Range (°C) -20 – 60

Fluid/Chemical Resistance Suitable for occasional exposure to fluids

Adhesive Options /42 Precoat, -20 – 60°C (-4 – 140°F)

Material Systems Code 10

PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

Boot, Straight, With Lips
PDF
English

Product Specifications

Product Specification

Thermofit Polyolefin Molded Components Flame-Retarded, Flexible, Heat-Shrinkable
PDF
English

Product Environmental Compliance

Safety Data Sheet

Aliphatic Polyamide Based Adhesives.

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PDF

Dutch

Aliphatic Polyamide Based Adhesives.

PDF

English

Aliphatic Polyamide Based Adhesives.

PDF

French

Aliphatic Polyamide Based Adhesives.

PDF

German

Aliphatic Polyamide Based Adhesives.

PDF

Italian

Aliphatic Polyamide Based Adhesives.

PDF

Spanish

Aliphatic Polyamide Based Adhesives.

PDF

Swedish

Aliphatic Polyamide Based Adhesives.

PDF

English

EPS Heat Shrinkable Polymeric Products

PDF

French

EPS Heat Shrinkable Polymeric Products

PDF

Italian

EPS Heat Shrinkable Polymeric Products

PDF

Dutch

EPS Heat Shrinkable Polymeric Products

PDF

Danish

EPS Heat Shrinkable Polymeric Products

PDF

English

EPS Heat Shrinkable Polymeric Products

PDF

German

EPS Heat Shrinkable Polymeric Products

PDF

Norwegian

EPS Heat Shrinkable Polymeric Products

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Spanish

EPS Heat Shrinkable Polymeric Products

PDF

Swedish

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 Type Molded Boot

Configuration Features

Lipped Yes

Body Features

Material Systems Code 10
Adhesive Pre-Coat Yes
Entry Size (Braided or Magneform Adapter) 10, 11, 12, 13, 14, 15, 16
Entry Size (Solid or Fixed Adapter) 6 – 8
Material Modified Polyolefin
Entry Size (Tinel-Lock Adapter) 10, 12, 14, 7, 8
Entry Size (Spin Coupling Adapter) 8 – 14

Dimensions

Cable Diameter Range 7.1 – 16 mm [.28 – .63 in]
Wire/Cable Outside Diameter .3 in, .31 in, .35 in, .39 in, .43 in, .433 in, .47 in, .55 in, 10 mm, 11 mm, 12 mm, 14 mm, 8 mm, 9 mm

Usage Conditions

Operating Temperature Range (°C) -20 – 60

Operation/Application

Power Cable Accessory No

Industry Standards

Government Qualified No
Approved Standards SAE AS I 81765/1, Type II, UL 224, File E85381

Other

Fluid/Chemical Resistance Suitable for occasional exposure to fluids
Adhesive Options /42 Precoat, -20 – 60°C (-4 – 140°F)
Adhesive Type General Purpose Pre-Coat Adhesive

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Statement of Compliance

Statement of Compliance

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