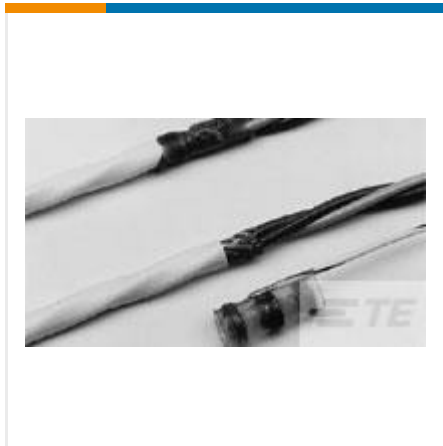




**HARNESSING**

## SOLDERSLEEVE SHIELD TERMINATORS



✓ Active

TE CONNECTIVITY (TE)

### S200-3-01-100HN

Raychem

S200-3-01-100HN

TE Internal Number: A59779-000

Alias ID: 8-1202143-6

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

**Product Type** Shield Terminator

**Operating Temperature (Max) (°C)** 200

**Expanded Inside Diameter (Min)** 4.3 mm [ .17 in ]

**Recovered Inside Diameter (Max)** 5.08 mm [ .2 in ]

**Pre-Installed Lead** Yes



**PRODUCT DRAWING**

English

## DOCUMENTATION

Product Drawings

**Solder Sleeve Shield Terminator With Pre-Installed Braid 200deg.C, RoHS Compliant**

PDF

**English**

Catalog Pages/Data Sheets

**Raychem S200 Shield Terminators**

PDF

**English**

Product Specifications

Product Specification

**Installation Procedure For Standard Solder Sleeve Shield Terminators**

PDF

## FEATURES



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

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

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### Product Type Features

**Product Type** Shield Terminator

**Temperature Indicator** Yes

**Temperature Indicator Type** Fusible Ring

**Splice Type** Shield Terminator

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### Configuration Features

**Pre-Installed Lead** Yes

**Pre-Installed Lead Type** MIL-W-22759/32

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### Body Features

**Shield Outside Diameter (Min)** 2.15 mm [ .085 in ]

**Lead Color** Braid

**Lead Plating Material** Nickel

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### Termination Features

**Termination Method** Solder

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### Dimensions

**Expanded Inside Diameter (Min)** 4.3 mm [ .17 in ]

**Recovered Inside Diameter (Max)** 5.08 mm [ .2 in ]

**Overall Length** 16.5 mm [ .65 in ]

**Pre-Installed Lead Wire Size (mm<sup>2</sup>)** .61

**Pre-Installed Lead Wire Size (CMA)** 640

**Dielectric Outside Diameter (Max)** 4.3 mm [ .17 in ]

**Jacket Outside Diameter** 4.3 mm [ .169 in ]

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### Usage Conditions

**Operating Temperature (Max) (°C)** 200

**Resistance Properties** Immersion Protection

**Wire Temperature (Max) (°C)** 200

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### Industry Standards

**Government Qualified** No

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### Statement of Compliance

**Statement of Compliance**

PDF