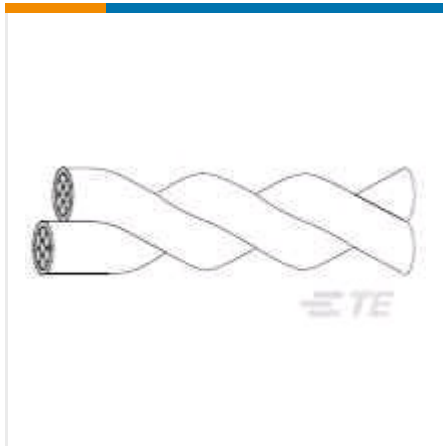




**+** WIRE AND CABLE

TWISTED PAIR CABLE



✓ Active

TE CONNECTIVITY (TE)

**44A0121-12-90/92**

Raychem | RC , SP

44A0121-12-90/92

TE Internal Number: 264569-000

Alias ID: 1191947-7

EU RoHS Compliant

EU ELV Compliant

**Cable Type** Spec 44

**Voltage Rating (VAC)** 600

**Insulation Material** Radiation-Crosslinked, Polyalkene

**Conductor Material** Tin-Plated Copper

**Wire Size (AWG)** 12

**↓** **PRODUCT DRAWING**  
English

**DOCUMENTATION**

Product Drawings

**Two Conductor Cable, Unshielded, Unjacketed, General Purpose, 600 Volt**

PDF

**English**

Product Specifications

Product Specification

**Wire And Cable, Electric, Radiation-Crosslinked, Polyalkene-Insulated, Copper Or Copper Alloy**

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.

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#### Product Type Features

**Cable Type** Spec 44

**Cable Style** Primary

**Product Type** Cable

**Product Classification** Cable - High Performance - Spec 44, 55 and RCW

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#### Configuration Features

**Number of Strands** 37

**Number of Conductors** 2

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#### Electrical Characteristics

**Voltage Rating (VAC)** 600

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#### Body Features

**Insulation Material** Radiation-Crosslinked, Polyalkene

**Conductor Material** Tin-Plated Copper

**Cable Configuration** Twisted Pair

**Wire Color** White with Black Stripe, White with Red Stripe

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#### Dimensions

**Strand Size (AWG)** 28

**Wire Size (AWG)** 12

**Wire Size (mm<sup>2</sup>)** 3.309

**Wire Diameter** 2.74 mm [ .108 in ]

**Conductor Diameter** 2.23 mm [ .088 in ]

**Overall Outside Diameter** 5.48 mm [ .216 in ]

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#### Usage Conditions

**Operating Temperature Range (°C)** -65 – 150

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#### Packaging Features

**Packaging Method** Reel

**Packaging Quantity** 1

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#### Other

**Wire Source** United States

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

