



+ WIRE AND CABLE

TWISTED PAIR CABLE



✓ Active

TE CONNECTIVITY (TE)

44A0121-28-0/9

Raychem | RC , SP

44A0121-28-0/9

TE Internal Number: 382413-000

Alias ID: 1-1192863-3

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) 28

↓ **PRODUCT DRAWING**  
English

DOCUMENTATION

Product Drawings

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

PDF

English

Catalog Pages/Data Sheets

**1654025\_Sec9\_SPEC44**

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** 7

**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** Black, White

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#### Dimensions

**Strand Size (AWG)** 36

**Wire Size (AWG)** 28

**Wire Size (mm<sup>2</sup>)** .081

**Wire Diameter** .76 mm [ .03 in ]

**Conductor Diameter** .38 mm [ .015 in ]

**Overall Outside Diameter** 1.52 mm [ .06 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 Kingdom

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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