

MULTICORE CABLE



✓ Active

TE CONNECTIVITY (TE)
44A1121-18-9/96-9

Raychem | RC , SP

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TE Internal Number: 383465-000 Alias ID: 2-1192875-0

EU RoHS Compliant
EU ELV Compliant

Cable Type Spec 44

Conductor Diameter 1.27 mm [.05 in]

Number of Strands 19

Strand Size (AWG) 30

Overall Outside Diameter 2.26 mm [.089 in]

PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

TWO CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, SHIELDED, JACKETED, LIGHTWEIGHT, GENERAL PURPOSE, 600 VOLT

PDF (TIFF AVAILABLE)

English

CABLE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, TWO CONDUCTOR, SHIELDED, JACKETED, LIGHTWEIGHT, GENERAL PURPOSE

PDF (TIFF AVAILABLE)

English

Product Specifications

Product Specification

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

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

Cable Type Spec 44

Shielded Yes

Cable Style Jacketed, Round Braided

Product Type Cable

Product Classification Cable - High Performance - Spec 44, 55 & RCW

Configuration Features

Number of Strands 19

Number of Conductors 2

Electrical Characteristics

Voltage Rating (V) 600

Body Features

Shield Material Tin-Coated Copper

Jacket Color White

Wire Color White with Blue Stripe, White

Conductor Material Tin-Plated Copper

Shield Diameter 3.86 mm [.152 in]

Dimensions

Conductor Diameter 1.27 mm [.05 in]

Strand Size (AWG) 30

Overall Outside Diameter 2.26 mm [.089 in]

Wire Size (AWG) 18

Usage Conditions

Operating Temperature Range (°C) -65 – 150

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF