



TE Connectivity: Every Connection Counts
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+ WIRE AND CABLE
HOOK UP WIRE



✓ Active

TE CONNECTIVITY (TE)

44A0311-22-9-US

Raychem

282100-003

TE Internal Number: 282100-003

Alias ID: 1-1192104-1, 44A0311-22-9-US

EU RoHS Compliant

EU ELV Compliant

Cable Type Spec 44

Voltage Rating (V) 2500

Conductor Material Tin-Coated Copper

Wire Size (AWG) 22

Operating Temperature Range (°C) -65 – 150

↓ **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

WIRE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, LIGHTWEIGHT, GENERAL PURPOSE, 2500 VOLT

PDF (TIFF AVAILABLE)

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.

Product Type Features

Cable Type Spec 44

Product Classification High Performance - Spec 44, 55 & RCW

Product Type Wire

Cable Style Primary

Configuration Features

Number of Conductors 1

Electrical Characteristics

Voltage Rating (V) 2500

Body Features

Conductor Material Tin-Coated Copper

Wire Color White

Dimensions

Wire Size (AWG) 22

Conductor Diameter .79 mm [.031 in]

Wire Diameter 1.75 mm [.069 in]

Overall Outside Diameter 1.75 mm [.069 in]

Usage Conditions

Operating Temperature Range (°C) -65 – 150

Other

Wire Source United States

Statement of Compliance

Statement of Compliance

PDF