



✓ Active

TE CONNECTIVITY (TE)

55A0111-8-0

Raychem | RC , SP

55A0111-8-0

TE Internal Number: 741387-000

Alias ID: 2-1195786-7

EU RoHS Compliant

EU ELV Compliant

Cable Type Spec 55

Number of Strands 133

Strand Size (AWG) 29

Voltage Rating (VAC) 600

Insulation Material ETFE

PRODUCT DRAWING

English

DOCUMENTATION

Product Drawings

Wire, Radiation-Crosslinked, Modified, ETFE-Insulated, Tin-Coated Copper, Lightweight

PDF [\(TIFF AVAILABLE\)](#)

English

Product Specifications

Product Specification

Wire And Cable, Electric, Radiation-Crosslinked, Extruded, Modified, Fluoropolymer-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 55

Insulation Style Double

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

Cable Style Primary

Product Type Cable

Configuration Features

Number of Strands 133

Number of Conductors 1

Electrical Characteristics

Voltage Rating (VAC) 600

Body Features

Insulation Material ETFE

Jacket Color Black

Wire Color BK

Conductor Material Tin-Plated Copper

Dimensions

Strand Size (AWG) 29

Wire Size (AWG) 8

Wire Size (mm²) 8.37

Wire Diameter 4.78 mm [.188 in]

Conductor Diameter 4.19 mm [.165 in]

Overall Outside Diameter 4.78 mm [.188 in]

Usage Conditions

Operating Temperature Range (°C) -65 – 150

Packaging Features

Packaging Method Reel

Other

Wire Source United States

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF

