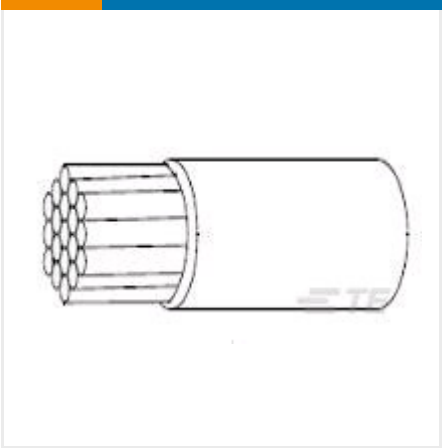




+ WIRE AND CABLE
POWER CABLES



✓ 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

