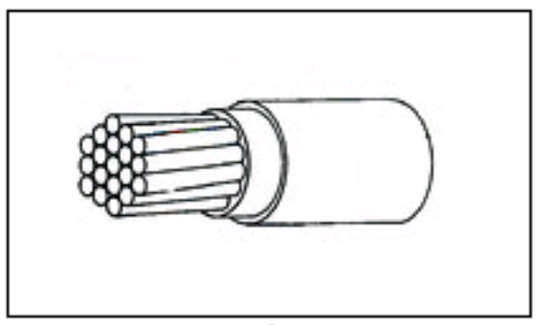
# 22759/34-8-0 Product Details





22759/34-8-0

TE Internal Number: 309752-000

Active

## Spec 44, Spec 55 and Spec RCW Wire and Cable

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Cable Type = Spec 55
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 8 AWG
- Voltage Rating = 600 VAC

View all Features

Add to My Part List | Request Sample | Find Similar Products | Buy Product

**Quick Links**

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

## Documentation & Additional Information

**Product Drawings:**
- WIRE, RADIATION-CROSSLINKED, MODIFIED ETFE-INSULATED... (PDF, English)

**Catalog Pages/Data Sheets:**
- None Available

**Product Specifications:**
- None Available

**Application Specifications:**
- None Available

**Instruction Sheets:**
- None Available

**CAD Files:**
- None Available

List all Documents

**Related Products:**
- Tooling

## Product Features (Please use the Product Drawing for all design activity)

**Product Type Features:**
- Cable Type = Spec 55
- Cable Style = Primary
- Number of Conductors = 1

**Electrical Characteristics:**
- Voltage Rating (VAC) = 600

**Body Features:**
- Wire Size (AWG/CM) = 8 AWG
- Conductor Type = Tin-Plated Copper
- Wire Color = Black
- Nominal Outside Diameter (mm [in]) = 4.95 [0.195]
- Wire Diameter (mm [in]) = 4.95 [0.195]
- Conductor O.D. (mm [in]) = 4.19 [0.165]

**Industry Standards:**
- Government/Industry Qualification = Yes
- Government/Industry Part Number = M22759/34-8-0
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

**Conditions for Usage:**
- Temperature Range (°C) = -65 – +150
- Wire Size - Details = 8 AWG 8.61 mm², 0.014 in², 133 x 29 AWG

**Operation/Application:**
- Application = Airframe - Medium Weight

**Packaging Features:**
- Wire Source = United States

**Other:**
- Brand = Raychem



© 2012 Tyco Electronics Corporation, a TE Connectivity Ltd. company. All Rights Reserved | Privacy Policy

Provide Website Feedback

Downloaded from Arrow.com.