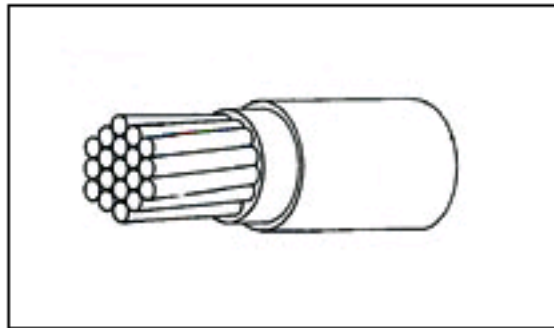




22759/43-16-9 Product Details

[Share](#) | [Print](#) | [Email](#)


22759/43-16-9

TE Internal Number: 732994-001

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) = 16 AWG
- Voltage Rating = 600 VAC

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy 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

Related Products:

- [Tooling](#)

[List all Documents](#)

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) = 16 AWG
- Conductor Type = Silver-Plated Copper
- Wire Color = White
- Nominal Outside Diameter (mm [in]) = 1.96 [0.077]
- Wire Diameter (mm [in]) = 1.96 [0.077]
- Conductor O.D. (mm [in]) = 1.35 [0.053]

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M22759/43-16-9
- [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 - +200
- Wire Size - Details = 16 AWG 1.23 mm², 0.002 in², 19 x 29 AWG

Operation/Application:

- Application = Airframe - Medium Weight

Packaging Features:

- Wire Source = United States

Other:

- Brand = Raychem

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address [▶](#)

