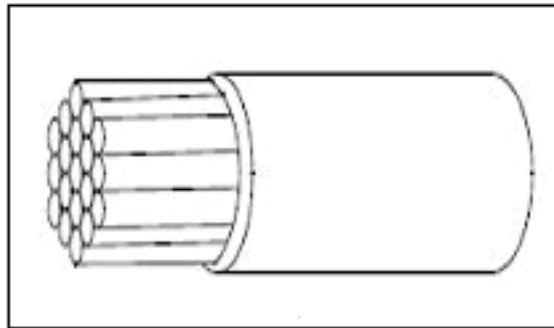




## 22759/32-28-0 Product Details

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22759/32-28-0

TE Internal Number: 216326-000

**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) = 28 AWG
- Voltage Rating = 600 VAC

[View all Features](#)

#### Quick Links

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#### Documentation & Additional Information

##### Product Drawings:

- [Wire, Radiation-Crosslinked, Modified, ETFE-Insulate...](#) (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) = 28 AWG
- Conductor Type = Tin-Plated Copper
- Wire Color = Black
- Nominal Outside Diameter (mm [in]) = 0.69 [0.027]
- Wire Diameter (mm [in]) = 0.69 [0.027]
- Conductor O.D. (mm [in]) = 0.38 [0.015]

##### Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M22759/32-28-0
- [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 = 28 AWG 0.089 mm<sup>2</sup>, 0.00014 in<sup>2</sup>, 7 x 36 AWG

##### Operation/Application:

- Application = General Purpose - Lightweight

##### Packaging Features:

- Wire Source = United States

##### Other:

- Brand = Raychem

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