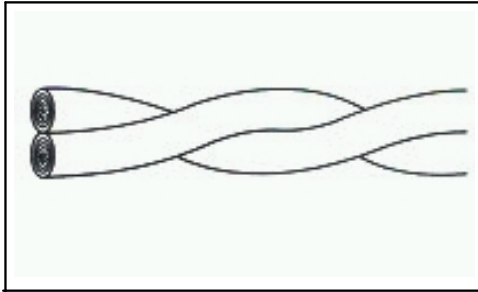


Product Details for 55A0121 - 20 - 2/6



Spec 44 and Spec 55 Wire and Cable

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Wire Source = United Kingdom, United States
- ? Cable Type = Spec 55
- ? Cable Style = Primary
- ? Wire Size (AWG/CM) = 20 AWG
- ? Voltage Rating = 600 VAC

[View all Features](#)

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Tyco Part Number: 316002 - 000

[Active](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? None Available

Catalog Pages/Data Sheets:

- ? [Wire and Cable, Harnessing and Protection Products](#) (PDF, English)

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- ? [Cable Style](#) = Primary
- ? Number of Conductors = Twisted Pair

Electrical Characteristics:

- ? Voltage Rating (VAC) = 600

Body Related Features:

- ? Wire Size (AWG/CM) = 20 AWG
- ? Conductor Type = Tin -Coated Copper
- ? Wire Color = Blue, Red
- ? Outside Diameter (mm [in]) = 2.59 [0.102]
- ? Wire Diameter (mm [in]) = 1.27 [0.050]
- ? Conductor O.D. (mm [in]) = 1.01 [0.040]

Configuration Related Features:

- ? [Cable Type](#) = Spec 55

Industry Standards:

- ? Government/Industry Qualification = No
- ? [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

Operation/Application:

- ? Application = General Purpose - Lightweight

Packaging Related Features:

- ? Wire Source = United Kingdom, United States
- ? Wire Size - Details = 20 AWG 0.62 mm², 0.00095 in², 19 x 32 AWG

Other:

- ? Brand = Raychem