

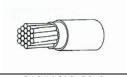
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81044/12-20-9 Product Details



81044/12-20-9 (M81044/12-20-9) TE Internal Number: 282218-006

🥒 Active

Spec 44, Spec 55 and Spec RCW Wire and Cable



Product Highlights:

- Cable Type = Spec 44
- Wire Source = United States
- Cable Style = Primary
- Wire Size (A WG/C M) = 20 A WG
- Voltage Rating = 600 VAC

View all Features

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Documentation & Additional Information

Product Drawings:

• WIRE, ELECTRIC, RADIATION-CROSSLINKED, TIN-COATED CO... (PDF,

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

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

- **Product Type Features:** • Cable Type = Spec 44
 - Cable Style = Primary

Electrical Characteristics:

• Voltage Rating (VAC) = 600

Dimensions:

• Conductor Outer Diameter (mm [in]) = 1.01 [0.040]

Body Features:

- Wire Size (AWG/CM) = 20 AWG
- Conductor Type = Tin-Plated Copper
- Wire Color = White
- Nominal Outside Diameter (mm [in]) = 1.40 [0.055]
- Wire Diameter (mm [in]) = 1.40 [0.055]

Configuration Features:

• Number of Conductors = 1

Industry Standards:

List all Documents

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M81044/12-20-9
- 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 +150
- Wire Size Details = 20 AWG 0.62 mm², 0.00095 in², 19 x 32 A WG

Operation/Application:

• Application = General Purpose - Lightweight

Packaging Features:

• Wire Source = United States

Other:

Brand = Ravchem

Corporate Information

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81044/12-18-9CS3209 82A0811-4-9-G110 83004-ORG-1000 83005-LT-BLU-1000 83025-VIO-1000 8523-RED-100 8524-WHT-100 8525ORG-1000 8530-BLK-1000 8530-LT-BLU-100 8538-009-1000 8597-LT-BLU-100 8898-BLK-100 138498-000 E76065-000 EPD50886A20-9 BFWUL3239-24-PINK C2015A.12.04 C2015A.12.05 C2015A.12.08 C2015A.12.10 C2015A.12.19 C2016A.12.05 C2016A.12.07

C2065A.12.02 C77653-000 220368-001 8916-GRY-500 8918-RED-100 8919-YEL-100 8920-YEL-100 9242833001 933205-000 2841/7YELLOW-1000 2842/7-ORANGE-100 2842/7-RED-1000 2843/19-BLUE-100 2843/1-YELLOW-1000 2844/7-BLACK-1000 2845/7-RED-100 2855/1-BLACK-1000