

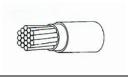
English (Change)

What can we help you find?

Email

Products Industries Resources About TE My Account Innovation Support Center

81044/12-20-3 Product Details



81044/12-20-3 (M81044/12-20-3) TE Internal Number: 282320-003 A ctive

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

Quick Links

댈 Share

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

Print

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

Documentation & Additional Information

Product Drawings:

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

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-Pland Copper
- Wire Color = Orange
- 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 = M81044/12-20-3
- 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 AWG

Operation/Application:

• Application = General Purpose - Lightweight

Packaging Features:

Wire Source = United States

Other:

Brand = Raychem

Corporate Information

About TE
Investors
News Room
Supplier Portal

Distributor Inventory
Product Cross Reference
Documents & Drawings
Product Compliance Support Center

Quick Links

Customer Support

Email or Chat With Us Find a Phone Number Knowledge Base Manage Your Account Careers Site Map

Terms & Conditions
Privacy Policy

AODA Accessibility Policy
AODA Multi-Year Accessibility

Plan

© 2014 TE Connectivity Ltd. family of companies . All Rights Reserved

Keep Me Informed



₭ Provide Website Feedback

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Hook-up Wire category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

8918-BRN-1000 CR6328-000 01776.38.01 M22759/16-14-5-500FT 7053-RED-1000 7053-SLATE-1000 F25935-000 F60898-000 8055
81044/12-18-9CS3209 82A0811-4-9-G110 83004-ORG-1000 83005-LT-BLU-1000 8523-RED-100 8524-WHT-100 8525-ORG-1000 8530-BLK-1000 8530-LT-BLU-100 8598-BLK-100 138498-000 E76065-000 EPD50886A-20-9
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-DK-BLU-1000 8919-YEL-100 8920-YEL-100 9242833001
933205-000 282257-000 2841/7-YELLOW-1000 2842/7-ORANGE-100 2842/7-RED-1000 2843/19-BLUE-100 2843/1-YELLOW-100
2843/7-GREEN-100 2844/7-BLACK-1000