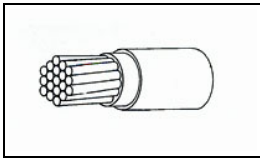




What can we help you find?

- [Products](#)
- [Industries](#)
- [Resources](#)
- [About TE](#)
- [My Account](#)
- [Innovation](#)
- [Support Center](#)

81044/12-24-9 Product Details [Share](#) [Print](#) [Email](#)



81044/12-24-9
(M81044/12-24-9)
TE Internal Number: 282211-003
✔ Active

Spec 44, Spec 55 and Spec RCW Wire and Cable

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Cable Type = Spec 44
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 24 AWG
- Voltage Rating = 600 VAC

[View all Features](#)

Quick Links

- [▶ 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	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • WIRE, ELECTRIC, RADIATION-CROSSLINKED, TIN-COATED CO ... (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
<p>List all Documents</p>	

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Cable Type = Spec 44 • Cable Style = Primary <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Voltage Rating (VAC) = 600 <p>Dimensions:</p> <ul style="list-style-type: none"> • Conductor Outer Diameter (mm [in]) = 0.64 [0.025] <p>Body Features:</p> <ul style="list-style-type: none"> • Wire Size (AWG/CM) = 24 AWG • Conductor Type = Tin-Plated Copper • Wire Color = White • Nominal Outside Diameter (mm [in]) = 1.02 [0.040] • Wire Diameter (mm [in]) = 1.02 [0.040] <p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Conductors = 1 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • Government/Industry Qualification = Yes • Government/Industry Part Number = M81044/12-24-9 • 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range (°C) = -65 - +150 • Wire Size - Details = 24 AWG 0.24 mm², 0.00037 in², 19 x 36 AWG <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application = General Purpose - Lightweight <p>Packaging Features:</p> <ul style="list-style-type: none"> • Wire Source = United States <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)

Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)

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](#)

Keep Me Informed



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](#) [8920-DK-BLU-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](#) [83025-VIO-1000](#) [8523-RED-100](#)
[8524-WHT-100](#) [8525-ORG-1000](#) [8530-BLK-1000](#) [8530-LT-BLU-100](#) [8538-009-1000](#) [8597-LT-BLU-100](#) [8898-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](#) [2841/7-YELLOW-1000](#) [2842/7-ORANGE-100](#) [2842/7-RED-1000](#) [2843/19-BLUE-100](#) [2843/1-](#)
[YELLOW-100](#) [2843/7-GREEN-100](#)