

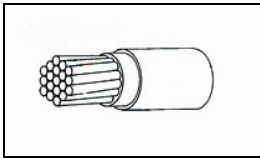


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81044/12-22-3 Product Details

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81044/12-22-3
(M81044/12-22-3)
TE Internal Number: 282315-003
✔ 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) = 22 AWG
- Voltage Rating = 600 VAC

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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
List all Documents	

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]) = 0.79 [0.031] <p>Body Features:</p> <ul style="list-style-type: none"> Wire Size (AWG/CM) = 22 AWG Conductor Type = Tin-Plated Copper Wire Color = Orange Nominal Outside Diameter (mm [in]) = 1.19 [0.047] Wire Diameter (mm [in]) = 1.19 [0.047] <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 = M81044/12-22-3 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> Temperature Range (°C) = -65 - +150 Wire Size - Details = 22 AWG 0.38 mm², 0.00059 in², 19 x 34 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

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