

VOLTAGE WITHSTAND TEST (Post Environmental) :

1000 volts (rms), 60 Hz, 1 minute

PART NUMBER:

BLOCKING: 150 ± 3°C for 6 hours

no cracking, no dielectric breakdown

JACKET CONCENTRICITY: 70% (minimum)

Tensile Strength, 4000 lbf/in² (minimum)

Impulse Dielectric Test, 6.0 kV (peak)

JACKET COLOR: White preferred

Elongation, 200% (minimum)

Spark Test, 1.5 kV (rms)

JACKET FLAWS:

IMMERSION: Diameter increase 5% (maximum),

JACKET ELONGATION AND TENSILE STRENGTH:

no flaming of facial tissue

DIELECTRIC WITHSTAND: 2500 volts (rms), 60 Hz, 1 minute FLAMMABILITY: 30 seconds (maximum); 3 in. (maximum);

The "X" in the part numbers above shall be replaced by the applicable conductor material designator as follows:

- 1 tin-coated copper
- 2 silver-coated copper
- 3 nickel-coated copper
- 4 silver-coated high strength copper alloy

The "*" in the part numbers above shall be replaced by a color code designator with a slash separating the component wire color from the jacket color.

1/ Example: AWG 20, tin-coated copper; black and white component wires; white jacket: 44A2121-20-0/9-9

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice. Tyco Electronics also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.			
1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER, AN ALTERNATIVE COLOR CODE MAY REPLACE MIL-STD-681 COLOR CODE DESIGNATORS. (EXAMPLE: "901/902" MAY BE REPLACED BY "Axxx".) OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.			
Page 1 of 1	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.	tyco	Raychem Wire & Cable 501 Oakside Avenue Redwood City, CA 94063-3800 Phone: 1-800-227-8816 Fax: 1-650-361-6297
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.	Electronics	

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