FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT     Date     Revision       This specification sheet forms a part of the latest issue of Raychem Specification 44.       COMPONENT WIRES - 44A011X       COMPONENT WIRES - 44A011X       CABLE CONSTRUCTION DETAILS       MAXIMUM WEIGHT (inch)       MAXIMUM WEIGHT (ibs/1000 ft.)
COMPONENT WIRES - 44A011X COMPONENT WIRES - 44A011X COMPONENT WIRES - 44A011X CABLE CONSTRUCTION DETAILS PART NUMBER CONDUCTOR OUTSIDE DIAMETER MAXIMUM 1/ CONDUCTOR OUTSIDE DIAMETER MAXIMUM WEIGHT (inch) WEIGHT (ibs/1000 ft.)
COMPONENT WIRES - 44A011X CABLE CONSTRUCTION DETAILS PART NUMBER 1/ CONDUCTOR SIZE (AWG) OUTSIDE DIAMETER (inch) WEIGHT (ibs/1000 ft.)
PART NUMBER <u>1</u> / CONDUCTOR SIZE (AWG) OUTSIDE DIAMETER (inch) WEIGHT (lbs/1000 ft.)
PART NUMBER <u>1</u> / CONDUCTOR SIZE (AWG) OUTSIDE DIAMETER (inch) MAXIMUM WEIGHT (lbs/1000 ft.)
PART NUMBER     SIZE     (inch)     WEIGHT       1/     (AWG)     (lbs/1000 ft.)
NOMINAL MAXIMUM
44A014X-26-* 26 .082 .098 5.7
44A014X-24-* 24 .097 .115 8.6
44A014X-22-* 22 .114 .134 12.7
44A014X-20-* 20 .133 .156 18.8
44A014X-18-* 18 .157 .183 28.6
44A014X-16-* 16 .174 .205 36.3
44A014X-14-* 14 .215 .253 56.7
44A014X-12-* 12 .261 .306 88.5
44A014X-10-* 10 .312 .363 129.

Example: AWG 20, tin-coated copper conductors; black, brown, red, and orange component wires: 44A0141-20-0/1/2/3

NOTE: Nominal values are for information only. Nominal values are not requirements.

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

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TE Connectivity: 44A0141-22-0/2/6/9-US