| SPECIFICATION CONTROL DRAWING | | | | | SCD 55A0221 | |
|--|--|--|---|---|---|---|
| Title TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT | | | | Date 12-21-16 | Revision B | |
| This specification sheet forms a part of the latest issue of Raychem Specification 55A. | | | | | | |
| COM | IPONENT WIRES - 55A0211 | | | | | |
| | | CABLE CONST | RUCTION DE | TAILS | | |
| | PART NUMBER <u>1</u> / | CONDUCTOR SIZE (AWG) | OUTSIDE DIAMETER (inch) | | MAXIMUM WEIGHT (lbs/1000 ft.) | |
| | | (AVVG) | NOMINAL | MAXIMUM | (105/1000 11.) | |
| | 55A0221-26-* | 26 | .068 | .073 | 3.1 | |
| | 55A0221-24-* | 24 | .078 | .083 | 4.3 | |
| | 55A0221-22-* | 22 | .090 | .095 | 6.1 | |
| | 55A0221-20-* | 20 | .106 | .112 | 9.4 | |
| | 55A0221-18-* | 18 | .126 | .132 | 13.9 | |
| | 55A0221-16-* 55A0221-14-* | 16 14 | .142 .176 | .148 .184 | 17.8 27.3 | |
| | 55A0221-14- 55A0221-12-* | 14 | .170 | .104 | 41.2 | |
| | 55A0221-12- 55A0221-10-* | 12 | .212 | .220 | 65.3 | |
| L L L | CABL TEMPERATURE RATING: 150°C Maximum continuous conductor temp /OLTAGE RATING: 600 volts (rms) at a DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 3.0 kV (rms) Impulse Dielectric Test, 8.0 kV (peak) E: Nominal values are for information of | sea level (rms), 60 Hz | <u>1</u> / PART I The by c com Exar | NUMBER: It in the part n plor code desig ponent wire col nple: AWG 20 55A022 | umbers above sha nators with a slash | n separating the |
| 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. | | | | | | |
| 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. | | | | | | |
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| Page 1 of 1 | | DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL | | | | Raychem Wire & Cable 501 Oakside Avenue Podwood City, CA, 94062-3800 |
| Page 1 of 1 | THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID. | | | | | Redwood City, CA 94063-3800 Phone: 1-800-522-6752 Fax: 1-650-361-6297 |
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单击下面可查看定价,库存,交付和生命周期等信息

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