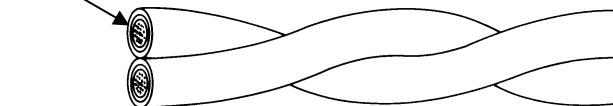


| <b>SPECIFICATION CONTROL DRAWING</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                 |                            | SCD                                                                                                                                                                                                                                   |                                     | <b>44A012X</b> |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
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| Title<br>TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED,<br>GENERAL PURPOSE, 600 VOLT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                 |                            | Date<br>11-3-15                                                                                                                                                                                                                       |                                     | Revision<br>E  |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| This specification sheet forms a part of the latest issue of Raychem Specification 44.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                 |                            |                                                                                                                                                                                                                                       |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| <div style="margin-bottom: 20px;"> <p>COMPONENT WIRES - 44A011X</p>  </div> <div style="text-align: center;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="padding: 5px;">CABLE CONSTRUCTION DETAILS</th> </tr> <tr> <th rowspan="2" style="padding: 5px;">PART NUMBER<br/><u>1/</u></th> <th rowspan="2" style="padding: 5px;">CONDUCTOR<br/>SIZE<br/>(AWG)</th> <th colspan="2" style="padding: 5px;">OUTSIDE DIAMETER<br/>(inch)</th> <th rowspan="2" style="padding: 5px;">MAXIMUM<br/>WEIGHT<br/>(lbs/1000 ft.)</th> </tr> <tr> <th style="padding: 5px;">NOMINAL</th> <th style="padding: 5px;">MAXIMUM</th> </tr> </thead> <tbody> <tr><td style="padding: 5px;">44A012X-26-*</td><td style="padding: 5px;">26</td><td style="padding: 5px;">.068</td><td style="padding: 5px;">.072</td><td style="padding: 5px;">2.9</td></tr> <tr><td style="padding: 5px;">44A012X-24-*</td><td style="padding: 5px;">24</td><td style="padding: 5px;">.080</td><td style="padding: 5px;">.084</td><td style="padding: 5px;">4.3</td></tr> <tr><td style="padding: 5px;">44A012X-22-*</td><td style="padding: 5px;">22</td><td style="padding: 5px;">.094</td><td style="padding: 5px;">.098</td><td style="padding: 5px;">6.3</td></tr> <tr><td style="padding: 5px;">44A012X-20-*</td><td style="padding: 5px;">20</td><td style="padding: 5px;">.110</td><td style="padding: 5px;">.114</td><td style="padding: 5px;">9.4</td></tr> <tr><td style="padding: 5px;">44A012X-18-*</td><td style="padding: 5px;">18</td><td style="padding: 5px;">.130</td><td style="padding: 5px;">.134</td><td style="padding: 5px;">14.3</td></tr> <tr><td style="padding: 5px;">44A012X-16-*</td><td style="padding: 5px;">16</td><td style="padding: 5px;">.144</td><td style="padding: 5px;">.150</td><td style="padding: 5px;">18.1</td></tr> <tr><td style="padding: 5px;">44A012X-14-*</td><td style="padding: 5px;">14</td><td style="padding: 5px;">.178</td><td style="padding: 5px;">.185</td><td style="padding: 5px;">28.4</td></tr> <tr><td style="padding: 5px;">44A012X-12-*</td><td style="padding: 5px;">12</td><td style="padding: 5px;">.216</td><td style="padding: 5px;">.224</td><td style="padding: 5px;">44.3</td></tr> </tbody> </table> </div> <div style="margin-top: 20px;"> <p style="text-align: center;">CABLE RATINGS AND ADDITIONAL REQUIREMENTS</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>TEMPERATURE RATING: 150°C<br/>Maximum continuous conductor temperature</p> <p>VOLTAGE RATING: 600 volts (rms) at sea level</p> <p>DIELECTRIC WITHSTAND:<br/>2500 volts (rms), 60 Hz, 1 minute</p> <p>INSULATION FLAWS:<br/>Spark Test, 5.7 kV (rms) at 3 kHz<br/>Impulse Dielectric Test, 8.0 kV (peak)</p> </div> <div style="width: 45%;"> <p><u>1/</u> PART NUMBER:<br/>The "X" in the part numbers above shall be replaced with a conductor material designator as follows:</p> <ol style="list-style-type: none"> <li>1 tin-coated copper</li> <li>2 silver-coated copper</li> <li>3 nickel-coated copper</li> <li>4 silver-coated high-strength copper alloy (AWG 26-16 only)</li> </ol> <p>The "*" in the part numbers above shall be replaced by color code designators with a slash separating the component wire colors.</p> <p>Example: AWG 20, tin-coated copper conductors;<br/>black and brown component wires:<br/>44A0121-20-0/1</p> </div> </div> </div> |                                                                                                                                                                 |                            |                                                                                                                                                                                                                                       |                                     |                |  | CABLE CONSTRUCTION DETAILS |  |  |  |  | PART NUMBER<br><u>1/</u> | CONDUCTOR<br>SIZE<br>(AWG) | OUTSIDE DIAMETER<br>(inch) |  | MAXIMUM<br>WEIGHT<br>(lbs/1000 ft.) | NOMINAL | MAXIMUM | 44A012X-26-* | 26 | .068 | .072 | 2.9 | 44A012X-24-* | 24 | .080 | .084 | 4.3 | 44A012X-22-* | 22 | .094 | .098 | 6.3 | 44A012X-20-* | 20 | .110 | .114 | 9.4 | 44A012X-18-* | 18 | .130 | .134 | 14.3 | 44A012X-16-* | 16 | .144 | .150 | 18.1 | 44A012X-14-* | 14 | .178 | .185 | 28.4 | 44A012X-12-* | 12 | .216 | .224 | 44.3 |
| CABLE CONSTRUCTION DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                 |                            |                                                                                                                                                                                                                                       |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| PART NUMBER<br><u>1/</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CONDUCTOR<br>SIZE<br>(AWG)                                                                                                                                      | OUTSIDE DIAMETER<br>(inch) |                                                                                                                                                                                                                                       | MAXIMUM<br>WEIGHT<br>(lbs/1000 ft.) |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                 | NOMINAL                    | MAXIMUM                                                                                                                                                                                                                               |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-26-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 26                                                                                                                                                              | .068                       | .072                                                                                                                                                                                                                                  | 2.9                                 |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-24-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 24                                                                                                                                                              | .080                       | .084                                                                                                                                                                                                                                  | 4.3                                 |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-22-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 22                                                                                                                                                              | .094                       | .098                                                                                                                                                                                                                                  | 6.3                                 |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-20-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20                                                                                                                                                              | .110                       | .114                                                                                                                                                                                                                                  | 9.4                                 |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-18-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 18                                                                                                                                                              | .130                       | .134                                                                                                                                                                                                                                  | 14.3                                |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-16-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16                                                                                                                                                              | .144                       | .150                                                                                                                                                                                                                                  | 18.1                                |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-14-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 14                                                                                                                                                              | .178                       | .185                                                                                                                                                                                                                                  | 28.4                                |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 44A012X-12-*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12                                                                                                                                                              | .216                       | .224                                                                                                                                                                                                                                  | 44.3                                |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                 |                            |                                                                                                                                                                                                                                       |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
| <u>1/</u> 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Raychem, TE Connectivity, TE connectivity (logo), and TE (logo) are trademarks.                                                                                 |                            |  <p><b>Raychem Wire &amp; Cable</b><br/>501 Oakside Avenue<br/>Redwood City, CA 94063-3800<br/>Phone: 1-800-227-8816<br/>Fax: 1-650-361-6297</p> |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL                                                                                          |                            |                                                                                                                                                                                                                                       |                                     |                |  |                            |  |  |  |  |                          |                            |                            |  |                                     |         |         |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |     |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |              |    |      |      |      |
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