Revision Date SPECIFICATION CONTROL DRAWING 22PC4236

This specification sheet forms a part of the latest issue of Raychem Specifiction 55PC.

MODIFIED ETFE JACKET - RADIATION-CROSSLINKED, COMPONENT WIRES - 55PC0216

| 29.63 | 28.52 | 9۲۱. | 0۲۲. | 491. | 0800. | 0900. | 91 | 22PC4236-16-* |
|------------------------|-------------------|------------------------------|----------------|---------------------|---------------------------|------------|---------------|---------------------------|
| 23.50 | 22.65 | 831. | £31. | 841. | GΥ00. | 0900. | 81 | 22PC4236-18-* |
| 16.30 | 15.61 | 7£1. | 281. | 721. | GT00. | 0900. | 20 | 22PC4236-20-* |
| 11.28 | 69.01 | 811. | £11. | 801. | 0700. | 9900. | 22 | 22PC4236-22-* |
| 12.8 | 69 [.] 7 | 301. | 001. | 960. | 0700. | 9900. | 24 | 22PC4236-24-* |
| 91.9 | 17.3 | 7 60 [.] | 680. | 480. | 0700. | 3300. | 56 | 22PC4236-26-* |
| UPPER SPEC | TARGET BUJAV | UPPER SPEC LIMIT | Tadat Jujav | LOWER SPEC LIMIT | TARGET JJAW | LOWER SPEC | EXIS (DWA) | ABANUN TAA9 \ <u>↑</u> |
| WEIGHT (lbs/1000 ft.) | | AJEMAID (.ni) | | | (in.) JACKET THICKNESS | | СОИБИСТОВ | aaawi iiv tava |
| CONSTRUCTION DETAILS | | | | | | | | |

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

1/ Example: AWG 20, red, yellow and blue component wires; dash separating the component wire colors from the jacket color. designators with a slash separating the component wire colors and a The "*" in the part numbers above shall be replaced by color code PART NUMBER:

11-22-06

white jacket: 55PC4236-20-2/4/6-9

Tensile Strength, 5000 lbf/in2 (minimum) Elongation, 50% (minimum) JACKET ELONGATION AND TENSILE STRENGTH: JACKET COLOR: White preferred CROSSLINK VERIFICATION: 300 ± 3°C for 1 hour DIELECTRIC WITHSTAND: 1500 volts (rms) VOLTAGE RATING: 600 volts (rms) at sea level Maximum continuous conductor temperature TEMPERATURE RATING: 200°C

THREE CONDUCTOR CABLE, JACKETED, GENERAL PURPOSE, 600 VOLT

Page 1 of 1

HITLE

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice.

Tyco Electronics also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.

SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER. AN ALTERNATIVE COLOR CODE MAY REPLACE MIL-STD-681 COLOR CODE DESIGNATORS. (EXAMPLE: "901/902..." MAY BE REPLACED BY "Axxxx".) OTHER CODES AND 1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER,

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID. THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

DIWENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL

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