

## Engineering Product Design

Part Number

EPD 50813A

Issue

2

Successes

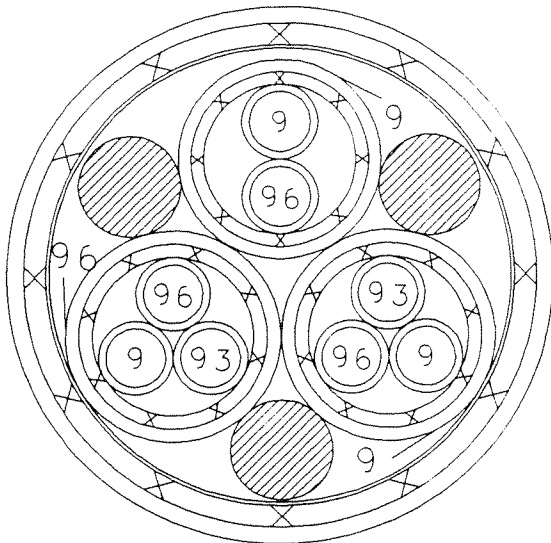
Orig

Description

8 Conductor Cable Shielded and Jacketed

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Designer

Date

Carol Beutler 7/24/90

Product Manager

Date

Maia O'Brien 7/24/90

Customer

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CANADA

Specifications

Raychem 55A as applicable

Layer Type / Operation	Component Details	Nominal O.D. (inches)
Components: Cable Cable	1 of 55A1121-22 2 of 55A1131-22 Colors as above	
Cabling: Layer 1	1 of 55A1121-22 2 of 55A1131-22 Fillers	0.272
Wrap:	Polyester Tape	0.276
Shield: Optimized Braid	Tin Plated Copper	0.302
Jacket: Extrusion 1	XL Modified ETFE - White	0.322 +0.016
Maximum surface transfer impedance (at 30 MHz) 100 milli ohms/meter	Notes	Nominal Calculated Weight (lbs/1000 ft) 82.7
<p>The copyright in this drawing is the property of Raychem Corporation. The drawing is issued on the condition it is not copied, reproduced or disclosed to a third party either in whole or in part without prior written consent of Raychem Corporation.</p> <p>Lengths: Unless otherwise specified on your order this cable may be supplied in the following maximum number of continuous lengths: <u>Order Quantity (ft)</u> 300 + 1 Other length</p>		<p>Raychem Corporation 300 Constitution Drive Menlo Park, California 94025 (415) 361 3333 TWX 910 973 1728</p>