

SPECIFICATION CONTROL DRAWING

SCD

55PC6026

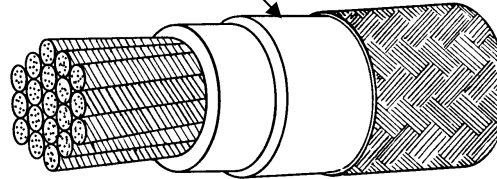
Title WIRE, RADIATION-CROSSLINKED, MODIFIED ETFE-INSULATED,
NORMAL WEIGHT, GENERAL PURPOSE, 600 VOLT

Date 4-3-18

Revision F

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

COMPONENT WIRE - 55PC0811-AWG-9



BRAID - NOMEX, Treated to prevent fraying

CONSTRUCTION DETAILS

PART NUMBER 1/	WIRE SIZE (AWG)	TARGET OUTSIDE DIAMETER (inch)	TARGET WEIGHT (lbs/1000 ft.)
55PC6026-8-*	8	.211	59.88
55PC6026-6-*	6	.257	93.75
55PC6026-4-*	4	.326	151.00
55PC6026-2-*	2	.398	232.74
55PC6026-0-*	0	.481	349.84
55PC6026-00-*	00	.540	457.94
55PC6026-000-*	000	.605	567.60
55PC6026-0000-*	0000	.685	693.42

WIRE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C

Maximum continuous conductor temperature

VOLTAGE RATING: 600 volts (rms) at sea level

BRAID COLOR: Orange

1/ PART NUMBER:

The "*" in the part numbers above shall be replaced by a color code designator.

Example: AWG 8, orange braid: 55PC6026-8-3

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice. TE Connectivity also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.

1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.

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DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.

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



Raychem Wire & Cable
501 Oakside Avenue
Redwood City, CA 94063-3800
Phone: 1-800-522-6752
Fax: 1-650-361-6297

Mouser Electronics

Authorized Distributor

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