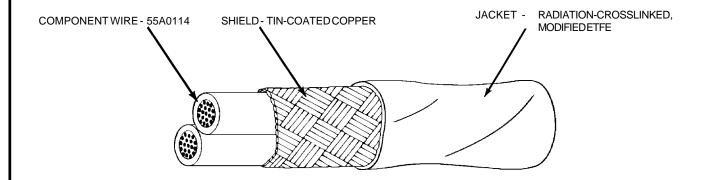
SPECIFICATION CONTROL DRAWING55A6801TITLETWO CONDUCTOR CABLE, SHIELDED, JACKETED, LIGHTWEIGHTDate 9-29-04Revision A

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



ADDITIONAL REQUIREMENTS

SOLDERABILITY (Quality Conformance): 95% (minimum) solder coverage per MIL-STD-202, Method 208 (1 hour steam aging), both conductor and shield

Except as specified above, this construction shall meet all the requirements of Raychem Specification Sheet 55A1124 for AWG sizes 30 through 20.

PARTNUMBER:

The 55A6801 part number shall be modified to include the applicable AWG size followed by color code designators with a slash separating the component wire colors and a dash separating the component wire colors from the iacket color.

1/Example: AWG 20, black and brown component wires; white jacket: 55A6801-20-0/1-9

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.

1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MILE-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER,

ANALY TERNATIVE COLOR CODE MAY BELL ACE MILESTD 684 COLOR CODE DESIGNATORS. (FYAMBLE: "ROLLINGS." MAY BE PERD ACED BY "MAY BY

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.

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

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



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Mouser Electronics

Authorized Distributor

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TE Connectivity: 55A6801-24-9/96-9CS2621