imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

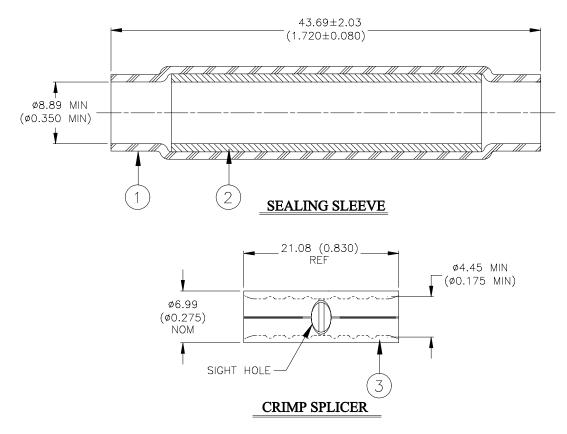


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SPECIFICATION CONTROL DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. MELTABLE INSERT: Immersion resistant fluorocarbon-based thermoplastic, color-natural.
- 3. CRIMP SPLICER: Base Metal: Copper Alloy 110 per ASTM B-152.

Plating: Tin plated per MIL-T-10727 Wire Size Range: 6.64 – 10.5mm² (13100 – 20800 CMA, 8 AWG) Solid or Stranded.

APPLICATION

- 1. This device is designed to provide immersion resistant 1 to 1 splices in wires having insulation diameter between 1.91 (0.075) and 8.26 (0.325) and rated for at least 135°C and conductors falling within the wire size range as listed above.
- 2. Splicer to be installed with AMP 69355 (or equivalent) tool. Sealing sleeve may be installed with convection heaters.
- 3. Free recovered I.D. of Sealing sleeve is 1.91 (0.075) max. (through inserts).

TUCD /Electronics/Raychem 307 Constitution Drive Menlo Park, CA 94025, USA				Ha Ha	/ire and ornessing roducts	TITLE :	ITLE : IN-LINE CRIMP SPLICE, 1 TO 1, 8 AWG, TIN PLATED				
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.							DOCUMENT NO.: D-436-0081				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROU	GLES: N/A JGHNESS IN RON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.				DOC ISSUE: 0		DATE: 3-Oct-01		
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: N/A	DCR NUMBI D0104	95	PROD. REV.: B	SCALE: None	SIZE: A	SHEET: 1 of 1	

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