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!



Contact us

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SPECIFICATION CONTROL DRAWING



Product Name		Product D	imensions		Wire Dimensions			
	øA	øB	L	Color (1)	Size Range	øG		
	min	nom	max		mm ² (AWG)	min	max	
B-106-6201	4.0	2.0	30.5	Red	0.5 - 1.0	1.4	4.0	
	[0.160]	[0.080]	[1.200]	Keu	(AWG 22-18)	[0.055]	[0.160]	

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent color (1), radiation cross-linked modified polyamide with thermoplastic adhesive coating inside.
- 2. PIN TERMINAL: Tin-plated copper alloy. BASE METAL: C110 Copper. PLATING: Tin-plated per ASTM B545, Class A.

APPLICATION

- 1. These controlled crimp devices are designed to terminate a tin-plated or bare copper stranded wire having an insulation rated for at least 75°C to a pin terminal. It will provide a splash proof and strain relief connection. UL listed wire connector 91J4.
- 2. Temperature range: -55°C to +125°C.
- 3. For application tooling and installation, see RPIP-684-00.

For best results, prepare the wire as shown:



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tyco Electronics	_	300 Const	itution	Corporation Drive, 94025, U.S.A.	Raychem	TITLE: DURASEAL PIN TERMINAL			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-106-6201			
TOLERANCES: 0.00 N/A	ANC	BLES: N/A		Electronics reserve awing at any time	es the right to amend Users should				
0.0 N/A			evaluate the suitability of the product for their application.			REV.:		DATE:	
0 N/A						А		17-Jul-06	
DRAWN BY:		CAGE CODE	1:	REPLACES:	DCR NUMBER:	SCALE:		SIZE:	SHEET:
M. FORONDA		06090		D030373	D060179			А	1 of 1

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