



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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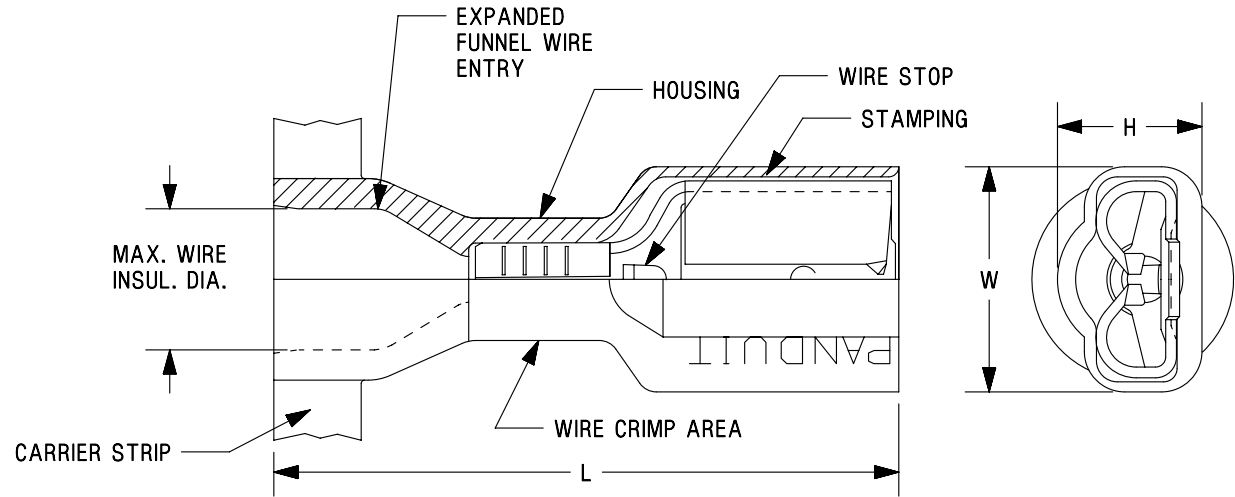


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART #	TAB SIZE in. [mm]	WIRE RANGE		COLOR	MAX. WIRE INSULATION DIAMETER	DIMENSIONS in. [mm]			TOOL CHART	
		ENGLISH AWG	METRIC mm <sup>2</sup>			L ± .03 [0,8]	W ± .01 [0,3]	H ± .01 [0,3]	PRESSES: CP-861, CP-862, CP-871	APPLICATOR DIES: CA9, CA-800EZ
DNF18250FIBX	.250 X .032 [6,3 X 0,8]	22-18	0,5-1,0	RED	.21 [5,4]	.93 [23,6]	.35 [8,9]	.22 [5,5]	CD-800-6 CD9-6B	
DNF18205FIBX	.205/.187 X .032 [5,2/4,8 X 0,8]					.87 [22,1]	.31 [7,9]	.22 [5,5]		
DNF18206FIBX	.205/.187 X .020 [5,2/4,8 X 0,5]					.87 [22,1]	.31 [7,9]	.22 [5,5]		
DNF14250FIBX	.250 X .032 [6,3 X 0,8]	16-14	1,5-2,5	BLUE	.24 [6,1]	.93 [23,6]	.35 [8,9]	.22 [5,5]	CD-800-8 CD9-8B	
DNF14205FIBX	.205/.187 X .032 [5,2/4,8 X 0,8]					.87 [22,1]	.31 [7,9]	.22 [5,5]		
DNF14206FIBX	.205/.187 X .020 [5,2/4,8 X 0,5]					.87 [22,1]	.31 [7,9]	.22 [5,5]		

NOTES:

- USED FOR:
  - STRANDED COPPER WIRE ONLY
  - 221°F [105°C] MAX. OPERATING TEMPERATURE
  - 600V. MAX. BLDG WIRE
  - 6-12 LBS INTIAL INSERTION/WITHDRAWAL FORCE
- MATERIAL:
  - STAMPING: CDA 260 BRASS, TIN PLATED
  - HOUSING: TYPE 66 NYLON
- WIRE STRIP LENGTH: 9/32" <sup>+1/32</sup>/<sub>0</sub> [7,1 <sup>+0,8</sup>/<sub>0</sub>]
- SEE [www.panduit.com](http://www.panduit.com) FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- COLORS ARE TRANSLUCENT



TITLE <b>FEMALE DISCONNECTS, NYLON FULLY INSULATED - EXPANDED WIRE ENTRY</b>		CUSTOMER DRAWING	
ITEM REVISION NAME <b>N41167BA/05</b>		<b>PANDUIT</b>	
DATASET FILE NAME <b>N41167BA_DC/05A</b>			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL: <b>SEE NOTES</b>	
.x ± .1 [2.54]      .xxx ± .005 [.127]		DRAWING NUMBER: <b>A41167</b>	
.xx ± .01 [.25]      ANGLES ± 5 °		THIRD ANGLE PROJECTION	
DRAWN BY <b>DSM</b>	DATE <b>-</b>	CHK <b>-</b>	SCALE <b>N.T.S.</b>
REV		SHT 1 OF 1	
DATE		SIZE <b>A</b>	

05	10.10.12	JBN	LCA	VMB	ADDED METRIC EQUIVALENT. CHANGE PACKAGING NOTE. REVISED INSTALLATION TOOLS NOTE. UPDATED DRAWING TO CURRENT STANDARDS.	A41167
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D10100DA/15