

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	DIMENSIONS in. [mm]				TOOL CHART	
		ENGLISH AWG	METRIC mm²		MAX. WIRE INSULATION DIAMETER	L ± .03 [0,8]	W ± .01 [0,3]	H ± .01 [0,3]	PRESSES: CP-861, CP-862, CP-871	
									APPLICATOR DIES: CA9, CA-800EZ	
DV18-250B	.250 X .032 [6,3 X 0,8]	22-18	0,5-1,0	RED	.15 [3,8]	.83 [21,1]	.29 [7,4]	.12 [3,0]	CD-800-1 CD9-1A	
DV18-205B	.205/.187 X .032 [5,2/4,8 X 0,8]					.77 [19,6]	.25 [6,4]	.12 [3,0]		
DV18-206B	.205/.187 X .020 [5,2/4,8 X 0,5]					.77 [19,6]	.25 [6,4]	.11 [2,8]		
DV18-187B	.187 X .032 [4,8 X 0,8]					.77 [19,6]	.23 [5,8]	.10 [2,5]		
DV18-188B	.187 X .020 [4,8 X 0,5]					.77 [19,6]	.23 [5,8]	.09 [2,3]		
DV14-250B	.250 X .032 [6,3 X 0,8]	16-14	1,5-2,5	BLUE	.17 [4,3]	.83 [21,1]	.29 [7,4]	.12 [3,0]	CD-800-2 CD9-2A	
DV14-205B	.205 X .032 [5,2 X 0,8]					.77 [19,6]	.25 [6,4]	.12 [3,0]		
DV14-206B	.205/.187 X .020 [5,2/4,8 X 0,5]					.77 [19,6]	.25 [6,4]	.11 [2,8]		
DV14-187B	.187 X .032 [4,8 X 0,8]					.77 [19,6]	.23 [5,8]	.10 [2,5]		
DV14-188B	.187 X .020 [4,8 X 0,5]					.77 [19,6]	.23 [5,8]	.09 [2,3]		
*DV10-250	.250 X .032 [6,3 X 0,8]	12-10	4,0-6,0	YELLOW	.23 [5,8]	.95 [24,1]	.29 [7,4]	.12 [3,0]	CD-800-3, CD9-3B	

*NOT UL LISTED

NOTES:

1. USED FOR:

- STRAINED COPPER WIRE ONLY
- 221°F [105°C] MAX. OPERATING TEMPERATURE
- 600V. MAX. BLDG WIRE
- 6-12 LBS INTIAL INSERTION/WITHDRAWAL FORCE

2. MATERIAL:

- STAMPING: CDA 260 BRASS, TIN PLATED
- HOUSING: VINYL

3. WIRE STRIP LENGTH:

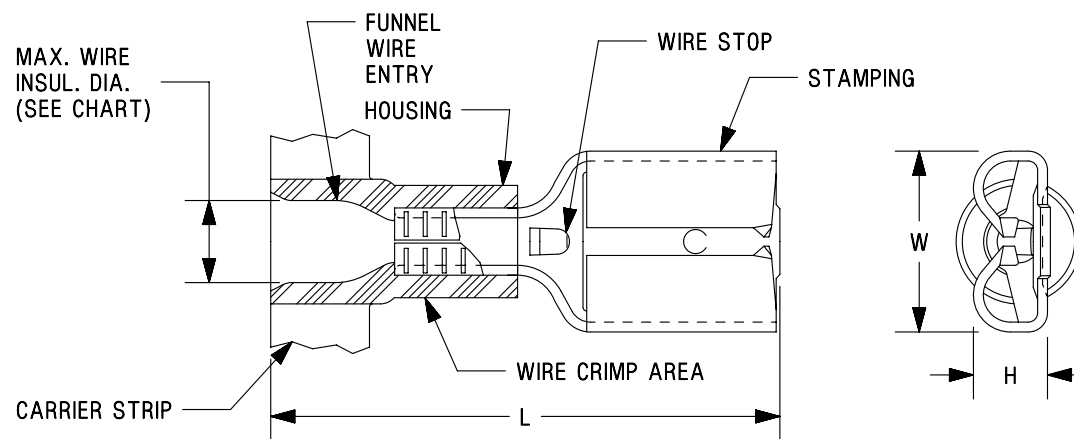
9/32 $\begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix}$ [7,1 $\begin{smallmatrix} +0,8 \\ -0 \end{smallmatrix}$]

11/32 $\begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix}$ [8,7 $\begin{smallmatrix} +0,8 \\ -0 \end{smallmatrix}$] FOR DV10-250

4. SEE www.panduit.com FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX

5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

6. THE DV10-250 IS CONSTRUCTED WITH BRASS SLEEVE IN THE WIRE CRIMP AREA



LISTED 20H3
E78522

CERTIFIED LR31212

TITLE			
FEMALE DISCONNECTS, VINYL INSULATED			
CUSTOMER DRAWING			
ITEM REVISION NAME		N41169BA/10	
DATASET FILE NAME		N41169BA_DC/10A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.x ± .1 [2.54]		.xxx ± .005 [.127]	
.xx ± .01 [.25]		ANGLES ± 5°	
THIRD ANGLE PROJECTION		DRAWING NUMBER:	
DRAWN BY		A41169	
DATE		SHT 1 OF 1	
CHK		SIZE	
LA		A	
SCALE		N.T.S.	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
10	10.10.12	JBN	LCA	VMB	ADDED METRIC EQUIVALENT. CHANGE PACKAGING NOTE. REVISED INSTALLATION TOOLS NOTE. UPDATED DRAWING TO CURRENT STANDARDS.	A41169