

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 ² | | | 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 | |

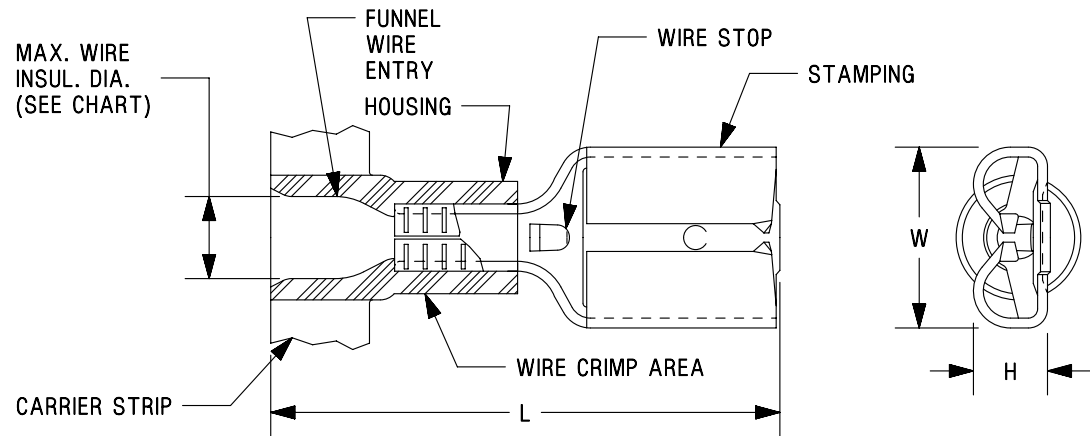
*NOT UL LISTED

NOTES:

- 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: VINYL
- WIRE STRIP LENGTH:

9/32 ^{+1/32}/₋₀ [7,1 ^{+0,8}/₋₀]

11/32 ^{+1/32}/₋₀ [8,7 ^{+0,8}/₋₀] FOR DV10-250
- SEE www.panduit.com FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- THE DV10-250 IS CONSTRUCTED WITH BRASS SLEEVE IN THE WIRE CRIMP AREA



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

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

D10100DA/15