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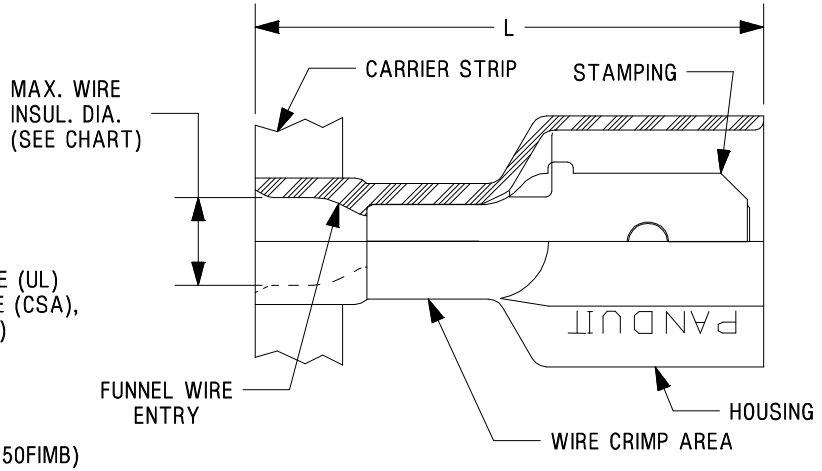
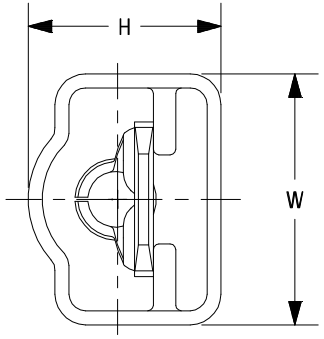
PANDUIT PART #	TAB SIZE	WIRE RANGE		COLOR (TRANSLUCENT)	MAX. WIRE INSULATION DIAMETER	DIMENSIONS in. [mm]			TOOL CHART	
		AWG	METRIC			L ± .03 [0,8]	W ± .01 [0,3]	H ± .01 [0,3]	CA9 SERIES CRIMP DIE	CA-800(EZ) SERIES CRIMP DIE
DNF18-250FIMB-K	.250 X .032 [6,3 X 0,8]	22-18	0,5-1,0	RED	.135 [3,43]	.91 [23,1]	.45 [11,4]	.34 [8,6]	CA9-4B	CD-800-4
DNF14-250FIMB-K	.250 X .032 [6,3 X 0,8]	16-14	1,5-2,5	BLUE	.160 [4,06]	.91 [23,1]	.46 [11,7]	.34 [8,6]	CA9-5B	CD-800-5
DNF10-250FIMB-K	.250 X .032 [6,3 X 0,8]	12-10	4,0-6,0	YELLOW	.220 [5,59]	.96 [24,4]	.45 [11,4]	.36 [9,1]	CA9-18B	CD-800-18

PRESS/APPLICATOR COMPATIBILITY CHART

PRESS	CP-871	CP-861
APPLICATOR	CA9 CA-800EZ	CA-800





NOTES:

1. UL LISTED AND CSA CERTIFIED FOR:
   A. STRANDED COPPER WIRE ONLY
   B. 600 V MAX VOLTAGE RATING
   C. 257°F [125°C] MAX OPERATING TEMPERATURE (UL)
   D. 221°F [105°C] MAX OPERATING TEMPERATURE (CSA), EXCEPT DNF10-250FIMB (257°F [125°C]) (CSA)

2. MATERIAL:
   A. STAMPING: BRASS, NICKEL PLATED
      COPPER, NICKEL PLATED (DNF10-250FIMB)
   B. HOUSING: NYLON 6/6

3. WIRE STRIP LENGTH: 9/32" $^{+1/32}_{-0}$ [7,1 mm $^{+0,8}_{-0}$]
   3/8" $^{+1/32}_{-0}$ [9,5 mm $^{+0,8}_{-0}$] (DNF10-250FIMB)

4. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

5. DNF10-250FIMB IS UL LISTED WITH (2) 14GA, STR CU WIRES CRIMPED WITH LISTED TOOLING

LISTED 20H3 E78522

CERTIFIED LR31212

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
09	8.29.16	TMR	TMR	RGB	UPDATED DRAWING TO CURRENT STANDARDS. ADDED UL LISTING WITH (2) 14GA WIRES FOR DNF10-250FIMB	A41411

D10100A/12

TITLE

DISCO™ MALE DISCONNECTS, NYLON FULLY INSULATED - FUNNEL ENTRY, .250X.032 TAB

CUSTOMER DRAWING

ITEM REVISION NAME: N41411BA/09

DATASET FILE NAME: N41411BA_DC/09A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]

.x ± .1 [2.54] .xxx ± .005 [.127]

.xx ± .01 [.25] ANGLES ± 5 °

THIRD ANGLE PROJECTION

PANDUIT™

MATERIAL: SEE NOTES

DRAWING NUMBER: A41411

DRAWN BY	DATE	CHK	SCALE	SIZE
JV	-	LM	N.T.S.	A

SHEET 1 OF 1