

Panduit Part number		Wire range AWG (mm ²)	Tab Size	Housing color	Dim. "F"	Dim. "W"	Dim. "L"	Maximum Wire Insulation Diameter	MINIMUM Wire Insulation Diameter	Tools
Prefix	Pk									
DNG18-187FB	-C -M	22-18 (0.5 - 1.0)	.187 X .032	Red	.22 (5.6)	.29 (7.4)	.89 (22.6)	.126 (3.20)	.050 (1.27)	CT-1015
DNG18-188FB	-C -M	22-18 (0.5 - 1.0)	.187 X .020	Red	.22 (5.6)	.29 (7.4)	.89 (22.6)	.126 (3.20)	.050 (1.27)	
DNG18-250FB	-C -M	22-18 (0.5 - 1.0)	.250 X .032	Red	.22 (5.6)	.35 (8.9)	.93 (23.6)	.126 (3.20)	.050 (1.27)	
* DNG14-187FB	-C -M	16-14 (1.5 - 2.5)	.187 X .032	Blue	.25 (6.4)	.29 (7.4)	.89 (22.6)	.153 (3.89)	.070 (1.78)	
* DNG14-188FB	-C -M	16-14 (1.5 - 2.5)	.187 X .020	Blue	.25 (6.4)	.29 (7.4)	.89 (22.6)	.153 (3.89)	.070 (1.78)	
DNG14-250FB	-C -M	16-14 (1.5 - 2.5)	.250 X .032	Blue	.25 (6.4)	.35 (8.9)	.93 (23.6)	.153 (3.89)	.070 (1.78)	

Notes:

1. Used for:

- A. 600V max voltage rating
- B. 221°F (105°C) max temperature rating
- C. Stranded copper wire only

7. DNG14-187FB AND DNG14-188FB ARE UL RECOGNIZED FOR USE WITH COPPER ALLOY TABS.

2. Wire strip length:

- 250: 1/4 ^{+1/32}₋₀ (6.4 ⁺⁸₋₀)

-187/188: 9/32 ^{+1/32}₋₀ (7.1 ⁺⁸₋₀)

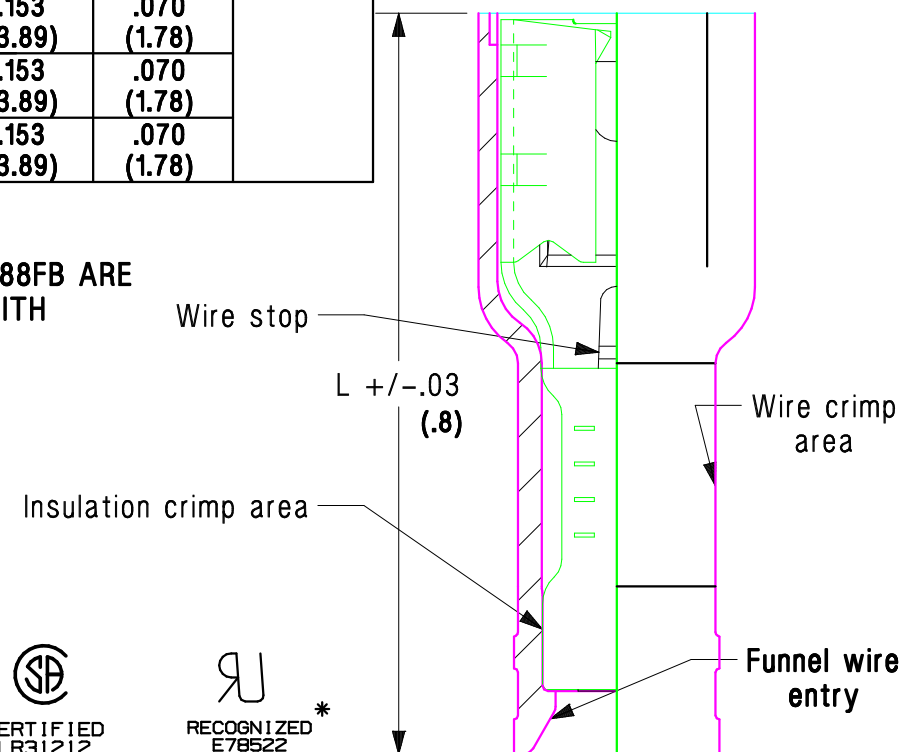
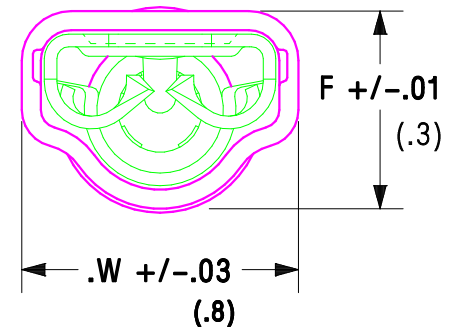
3. Material:

- A. Stamping - Tin plated brass
- B. Housing - Nylon

5. Packaging:

- A. -C = 100 pieces
- B. -M = 1000 pieces

6. Dimensions in brackets are in millimeters or mm²



A41570_06

06	01/06	DAW	DAW	REVISED NOTE 7, ADDING WORDING "COPPER ALLOY" AND REMOVING WORDING "BRASS TABS ONLY"	TR00069		
05	8/02	SAB	SKB	WIRE RANGE AWG WAS (.05 - 1.5) FOR DNG18-187FB, DNG18-188FB, & DNG18-250FB, & ADDED NOTE 7	10316	TRO	LA
04	10/97	TM	JD	ADDED 187 & 188 PARTS, UPDATED CHART	06330	DH	LA
03	12/96	JB	RLS	ADDED TO TABLE, "MIN. WIRE INSUL. DIA."	05424	DH	LA
02	12/95	ED	RLS	REVISION TO NOTES AND UL LISTED	03839	KS	LA
REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST

PANDUIT

CORP.

TINLEY PARK, ILLINOIS

Supra-Grip™
Fully Insulated Loose Piece Female Disconnect

DRAWN BY	CHK'D	SCALE	DRAWING NO./CAD FILENAME
BDK	RLS	None	A41570