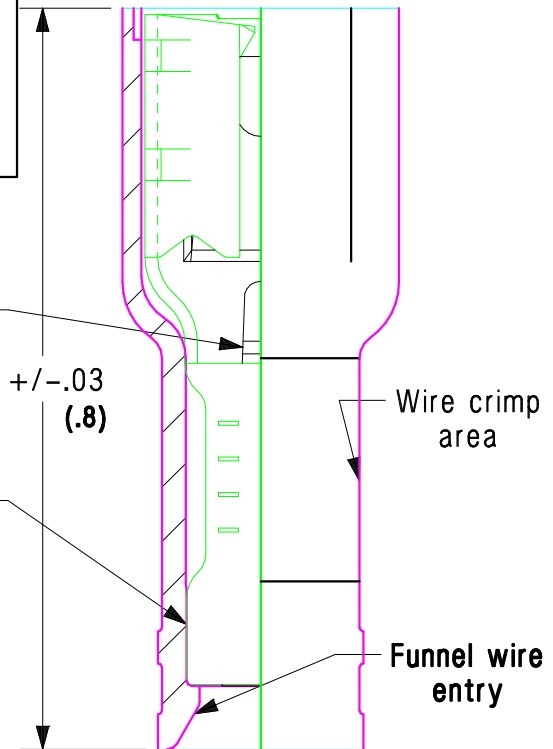
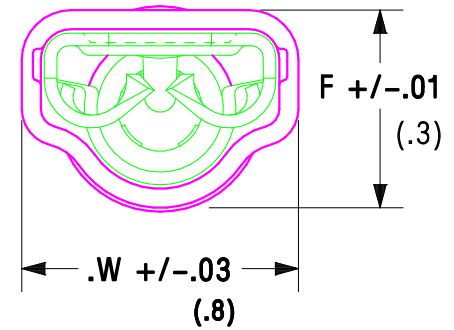


Panduit Part number		Wire range AWG (mm <sup>2</sup> )	Tab Size	Housing color	Dim. "F"	Dim. "W"	Dim. "L"	Maximum Wire Insulation Diameter	MINIMUM Wire Insulation Diameter	Tools
Prefix	Pk									
DNG18-187FB	-C -M	22-18 (0.5 - 1.0)	.187 X .032	Red	.22 (5.6)	.29 (7.4)	.89 (22.6)	.126 (3.20)	.050 (1.27)	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:**

- Used for:
  - 600V max voltage rating
  - 221°F (105°C) max temperature rating
  - Stranded copper wire only
- Wire strip length:
  - 250:  $1/4 \begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix}$  (6.4  $\begin{smallmatrix} +.8 \\ -0 \end{smallmatrix}$ )
  - 187/188:  $9/32 \begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix}$  (7.1  $\begin{smallmatrix} +.8 \\ -0 \end{smallmatrix}$ )
- Material:
  - Stamping - Tin plated brass
  - Housing - Nylon
- Packaging:
  - C = 100 pieces
  - M = 1000 pieces
- Dimensions in brackets are in millimeters or mm<sup>2</sup>
- DNG14-187FB AND DNG14-188FB ARE UL RECOGNIZED FOR USE WITH COPPER ALLOY TABS.



REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST
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

A41570\_06



TINLEY PARK, ILLINOIS

**Supra-Grip™**  
Fully Insulated Loose Piece Female Disconnect

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