

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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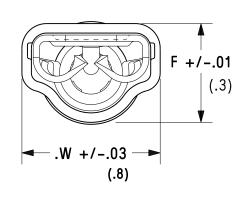
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







	Panduit Part number	Wire range AWG (mm²)	Tab Size	Housing color	Dim. "F"	Dim. "W"	Dim. "L"	Maximum Wire Insulation Diameter	MINIMUM Wire Insulation Diameter	Tools
	DNG18-187FB	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)	
	DNG18-188FB	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	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)	OT 4045
*	DNG14-187FB	16-14 (1.5 - 2.5)	.187 X .032	Blue	.25 (6.4)	.29 (7.4)	.89 (22.6)	.153	.070 (1.78)	CT-1015
 *	DNG14-188FB	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	16-14 (1.5 - 2.5)	.250 X .032	Blue	.25 (6.4)	.35 (8.9)	.93 (23.6)	.153	.070	



Notes:

1. Used for:

A. 600V max voltage rating

B. 221°F (105°C) max temperature rating

C. Stranded copper wire only

 $-250: 1/4 ^{+1/32}_{-0} (6.4 ^{+.8}_{-0})$

-187/188: $9/32 ^{+1/32}_{-0} (7.1 ^{+.8}_{-0})$

3. Material:

A. Stamping - Tin plated brass

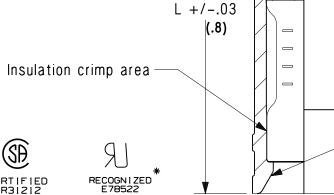
B. Housing - Nylon

2. Wire strip length:

4. SEE www.panduit.com FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE.

5. Dimensions in brackets are in millimeters or mm²

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



Wire stop







TINLEY PARK, ILLINOIS

Wire crimp

area

Funnel wire

entry

08 8/11 | SHOR MODIFIED NOTE #4, REMOVED PACKAGE SIZES Supra-Grip™ Fully Insulated Loose Piece Female Disconnect 02/11 SRB 07 Added Packaging code L= 50 pieces **BDK** None **RLS** DESCRIPTION CUST A41570