## World Leader in Network and Electrical Solutions

Printer Friendly

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**SEARCH** 

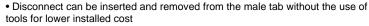
Current refinements (click x to remove)

Search Tips 👩

🗵 Region 🕽 USA 🔀 Product Family 🕽 Female Disconnect, Nylon Fully Insulated – Funnel Entry 🔀 Text Search: 'DNF14-250FIB-M'

Your search criteria matched only one product, shown below.

DiscoGrip™ Male Discon...



- Premium nylon insulation retains its shape when crimped and provides a tight grip around the wire insulation for maximum strain relief
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Disconnects available in common industry tab sizes
- UL and CSA rated up to 600 V per UL 310



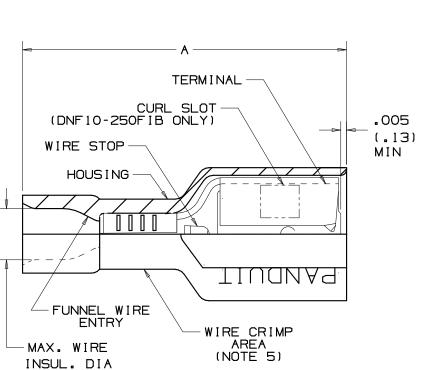
Part Number:	DNF14-250FIB-M
RoHS Compliancy Status:	Compliant
Part Description:	Female disconnect, nylon fully insulated, funnel entry, 16 – 14 AWG, .250 X .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Height (In.):	.22
Length (In.):	.84
Width (In.):	.35
Max. Ins.:	.160
Panduit Color Code:	Blue
Tab Size (In.):	.250 x .032
Tool:	CT-100A, CT-600-A, CT-1525‡, CT-2500‡
Type:	Female
Wire Range:	16 – 14 AWG
Min. Order UOM:	PC
Min. Order Qty.:	1000
BOM Qty. (# of Pkgs.)	
Add to My Catalog	
	Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

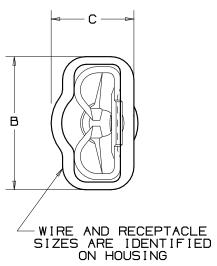
- 1. UL LISTED AND CSA CERTIFIED FOR:
  A. 600V MAX VOLTAGE RATING
  B. 221°F (105°C) MAX TEMP RATING (CSA).
  C. 257°F (125°C) MAX. TEMP. RATING (UL).
  D. STRANDED COPPER WIRE ONLY.

  - E. 6-12 LBS. INITIAL INSERTION/WITHDRAWL FORCE.
- 2. MATERIAL:
  - A. STAMPING-CDA 260 BRASS, TIN PLATED B. HOUSING-TYPE 66 NYLON
- 3. DIMENSIONS IN BRACKETS ARE IN mm OR mm<sup>2</sup>
- 4. COLORS ARE TRANSLUCENT

5. PACKAGING: STD -C=100, -L=50 BULK -M=1000, -D=500



DART NUMBER	PK	TAB SIZE	I AWG I	COLOR	MAX. INSUL.	DIMENSIONS in.			STRIP LENGTH	
PART NUMBER				(note 4)		A ±.03	B ±.01	C ±.02	+1/32 (.08) - 0	TOOL CHART
DNF18-250F1B	- C - M	.250 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.84 (21.3)	.35 (8.9)	.22 (5.6)		
DNF18-205F1B	- C - M	.205/.187 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF18-206F1B	- C - M	.205/.187 X .020	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF18-187FIB	- C - M	.187 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.29 (7.4)	.16 (4.1)	]	
DNF18-188FIB	- C - M	.187 X .020	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.29 (7.4)	.16 (4.1)		
DNF 14 - 250F IB	- C - M	.250 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.84 (21.3)	.35 (8.9)	.22 (5.6)	9/32 (7.1)	CT-520 CT-1525
DNF 14 - 205F IB	- C - M	.205/.187 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF 14 - 206F IB	- C - M	.205/.187 X .020	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF14-187FIB	- C - M	.187 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.29 (7.4)	.18 (4.6)		
DNF14-188FIB	- C - M	.187 X .020	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.29 (7.4)	.18 (4.6)		
DNF10-250F1B	- L - D	.250 X .032	12-10 (4.0-6.0)	YELLOW	.220 (5.59)	.96 (24.4)	.35 (8.9)	.23 (5.8)	3/8 (9.5)	CT-1525







CERTIFIED LR31212

								7				
13	9/06	DAW	DAW	REVISED ILLLUSTRATION TO SHOW DNF10-250FIB CURL SLOT	TR00160	TRO	LCA	A41196_13				
12	8/05	RT	RT	ADDED WIRE STRIP LENGTH	TR00011	TRO	LCA					
1 1	7/03	KLFU		ADDED INTERNAL SERRATIONS; NOTE 5 WAS NOTE 6				CORP TINLEY PARK, ILLIN				
10	5/01	KMD	SKB	REMOVED DNF10-250FI FROM TABLE.	09411	TRO	JAC	1 ' '	ULLY_INSULATED_FEMALE			
09	1/99	WB	SKB	ADDED 18/14 187 & 188 FIBS	07445	TRO	JCJ	.250 X .032,.205/.187 X.187/.188 X .032/.020				
08	6/98	ТМ	JW	ADDED CT-1525, AND DNF10-250FIB	06881	DBH	LA	UNLES:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE GIVEN	·		
07	4/95	MS	RS	REVISED SLOT NOTE	03167	KS	LA	(.X) ± (.XXX) ± (.XXX) ± ANGLES ±		INCHES, THIRD ANGLE PROJECT		
06	4/95	MS	RS	ADDED NOTE TO SLOT	03133	KS	LA	DRAWN BY	MAT'L:	NONE		
05	10/94	MS	RS	UPDATED NOTES AND DIMENSIONS	02507	TFK	LA	DATE 1/6/99		DRAWING NO.	B	
REV	DATE	BY	снк	DESCRIPTION	ECN #	РМ	CUST	CHK*D		A41196	SIZE	