## World Leader in Network and Electrical Solutions

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**SEARCH** 

Current refinements (click x to remove)

Search Tips 👩

🛮 Region 🕽 USA 🔀 Product Family 🕽 Male/Female Coupler, Nylon Fully Insulated – Funnel Entry 🖂 Text Search: 'DNF14-250FIM-M'

Your search criteria matched only one product, shown below.



- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Fully insulated design provides protection from electrical shorts
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°
   F (105°C)
- Coupler, male, and female parts sold separately

**Related Products** 

Female Disconnect, Nylon Fully Insu... Female Disconnect, Nylon Fully Insu... DiscoGrip™ Male Discon...

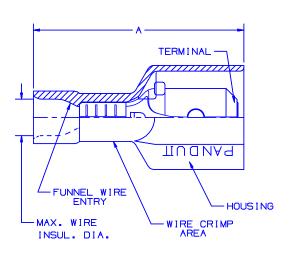
Hand Operated Plier Type Tools
Pneumatic Crimping Tool

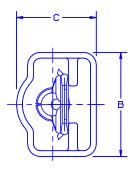
Contour Crimp™ Control...

Part Number:	DNF14-250FIM-M
RoHS Compliancy Status:	Compliant
Part Description:	Male Disconnect, nylon fully insulated, 16 – 14 AWG, .250 x .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Height (In.):	.27
Length (In.):	.90
Width (In.):	.42
Max. Ins.:	.158
Panduit Color Code:	Blue
Tab Size (In.):	.250 x .032
Tool:	CT-600-A, CT-1525‡CT-100, CT-600-A, CT-1525‡, CT-2500‡
Туре:	Male
Wire Range:	16 – 14 AWG
Min. Order UOM:	PC
Min. Order Qty.:	1000
BOM Qty. (# of Pkgs.)	
Add to My Catalog	
Dloggo	register to utilize the 'Rill of Materials', 'Submit Quotes' and 'My Catalog' features

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.





## NOTES:

- 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.
- 2. MATERIAL:
  A. STAMPING-CDA 260 BRASS, NICKEL PLATED
  B. HOUSING-TYPE 6/6 NYLON
- 3. DIMENSIONS IN BRAKETS ARE IN mm OR  $\mathrm{mm}^2$
- 4. COLORS ARE TRANSLUCENT
- 5. WIRE STRIP LEGNTH: 9/32 \*1/32 (7.1 \*.8 \_0)
- 6. PACKAGE QTY -C=100 -M=1000

								CRIMP TOOLS
PART NUMBER	TAB SIZE	WIRE RANGE AWG	COLOR (note 4)	MAX. INSUL.	DIMENSIONS in			
PART NUMBER					A **03	B *.02	C *•02	
DNF18-250FIM	.250 X .032 (6.3 X 0.8)	22-18 (0.5-1.5)	RED	.133 (3.38)	.90 (22.9)	.42 (10.7)	.27 (6.9)	CT-520 CT-1525
DNF14-250FIM	.250 X .032 (6.3 X 0.8)	16-14 (1.5-2.5)	BLUE	.158 (4.01)	.90 (22.9)	.42 (10.7)	.27 (6.9)	





A41325\_07

07	)7 7/03 KLFU			ADDED INTERNAL SERRATIONS							
06	2/01	KMD	JAC	DRAWING NUMBER WAS 41325A	09052	TRO	JAC	ZALILUU CORP. TINLEY PARK, ILLINOIS			
05	5/98	ТМ	RS	ADDED CT-1525 TO TOOL CHART, WAS TIN PLATED	06872			LOOSE PC. FULLY INSULATED MALE DISCONNECT			
04	10/94	ТН	RS	UPDATED NOTES AND DIMENSIONS	02553	TK	LA	.250 X .032			
REV	DATE	BY	СНК	DESCRIPTION	ECN ≠	РМ	CUST	DRAWN BY JV CHK'D LM SCALE / DRAWING NO. A41325			