## World Leader in Network and Electrical Solutions

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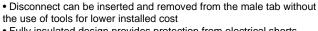
**SEARCH** 

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.



- 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°
- Coupler, male, and female parts sold separately

Related Products

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

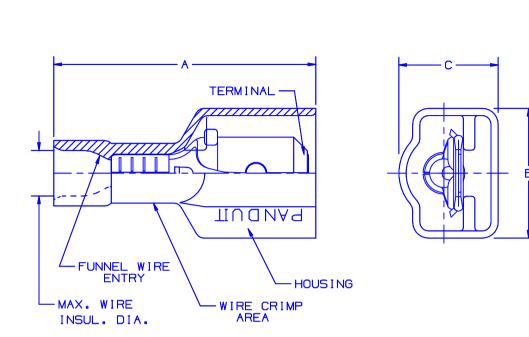
Hand Operated Plier Type Tools **Pneumatic Crimping Tool** 

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‡
Type:	Male
Wire Range:	16 – 14 AWG
Min. Order UOM:	PC
Min. Order Qty.:	1000
BOM Qty. (# of Pkgs.)	
Add to My Catalog	
Diagon .	ogister to utilize the 'Bill of Materials', 'Submit Quetos' and 'My Catalag' 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 mm<sup>2</sup>
- 4. COLORS ARE TRANSLUCENT

CRIMP

- 5. WIRE STRIP LEGNTH: 9/32 +1/32 (7.1 +.8 -0)
- 6. PACKAGE QTY -C=100 -M=1000

								TOOLS
PART NUMBER	TAR CLZE	WIRE RANGE AWG	COLOR (note 4)	MAX. INSUL.	DIMENSIONS		in	
PART NUMBER	TAB SIZE				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	7/03	KLFU		ADDED INTERNAL SERRATIONS						
06	2/01	KMD	JAC	DRAWING NUMBER WAS 41325A	09052	TRO	JAC	C 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	CHK	DESCRIPTION	ECN #	PM	CUST	T DRAWN BY JV CHK'D LM SCALE A DRAWING NO. A 41325		