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 [Region](#)  [USA](#)  [Product Family](#)  [Female Disconnect, Nylon Fully Insulated – Funnel Entry, Metal Collar](#)  [Text Search](#): 'DNF14-250FI-C'

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
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Barrel design with larger outside diameter for use with more common hand tools
- UL and CSA rated up to 600 V per UL 310

[DiscoGrip™ Male Disconnect](#)

[Male/Female Coupler, Nylon Fully In...](#)

[Hand Operated Plier Type Tools](#)

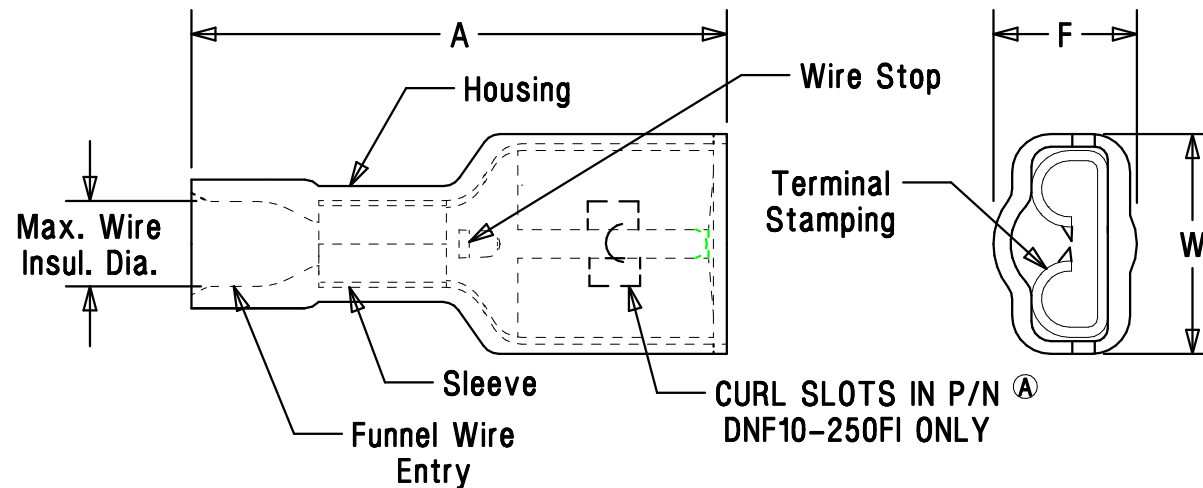
[Pneumatic Crimping Tool](#)

[Contour Crimp™ Control...](#)

[Wire and Cable Stripping Tools](#)

Part Number:	DNF14-250FI-C
RoHS Compliancy Status:	Compliant
Part Description:	Female Disconnect, nylon fully insulated, metal sleeve, funnel entry, 16 – 14 AWG, .250 x .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Height (In.):	.24
Length (In.):	.94
Width (In.):	.36
Max. Ins.:	.160
Panduit Color Code:	Blue
Tab Size (In.):	.250 x .032
Tool:	CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500
Wire Range:	16 – 14 AWG
Min. Order UOM:	PC
Min. Order Qty.:	100
BOM Qty. (# of Pkgs.)	

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**Notes:**

1. 600V max voltage rating
2. 257°F (125°C) max temperature rating of insulation material .
3. Stranded copper wire only
4. Material:
A. Stamping – brass, tin plated
B. Sleeve – copper or brass, tin plated.
C. Housing – Nylon type 6/6. Colors are translucent.
5. Packaging: Std. – L = 50 C = 100 ²
Bulk – D = 500 M = 1000
6. Dimensions in bracket are in mm Or mm


CERTIFIED
LR31212


LISTED
20H3
E78522

Base part number	Package Code	Wire range AWG (mm ²)	Tab size	Housing color	A ±.03 (.8)	W ±.02 (.5)	Max. Insul.	F ±.02 (.5)	Wire Strip length +1/32, -0 (+0.8, -0)	Crimp tools	
										CT-1550 CT-1551	
DNF18-250FI	-C -M	22-18 (0.5-1.0)	.250X.032 (6.3X.8)	Red	.94 (23.9)	.36 (9.1)	.14 (3.6)	.21 (5.3)	9/32 (7.1)	CT-2400 W/CT-2455 CRIMP HEAD	
DNF14-250FI	-C -M	16-14 (1.5-2.5)	.250X.032 (6.3X.8)	Blue	.94 (23.9)	.36 (9.1)	.16 (4.1)	.24 (6.1)			
DNF10-250FI	-L -D	12-10 (4.0-6.0)	.250X.032 (6.3X.8)	Yellow	.95 (24.1)	.36 (9.1)	.22 (5.6)	.27 (6.9)		CT-100 & CT-550 CT-460	

A41672_03

03	01/06	DAW	DAW	REMOVED DNF18-187,188FI, and DNF14-187,188FI	TR00075			PANDUIT CORP. TINLEY PARK, ILLINOIS FULLY INSULATED (STD NYLON) FEMALE DISCONNECTS SLEEVED BARREL (LOOSE PIECE)						
02	1/05	KLFU	SKB	DNF10-250FI WAS .23(5,8) ADDED: Ⓐ NOTE & GEOMETRY	12406	TRO	SKB							
01	5/01	KMD	SKB	ADDED DNF10-250FI TO TABLE. UPDATED NOTE 5	09411	TRO	JAC							
00	3/99	ES	RLS	RELEASED	07540	TRO	JCJ							
REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST	DRAWN BY	ES	CHK'D	SCALE	NONE	DRAWING NO.	A41672