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[Male Disconnect, Nylon Barrel Insul...](#)
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- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Barrel 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 194° F (90°C)

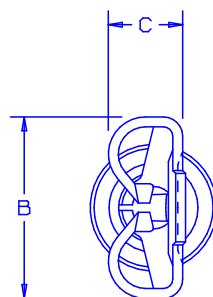
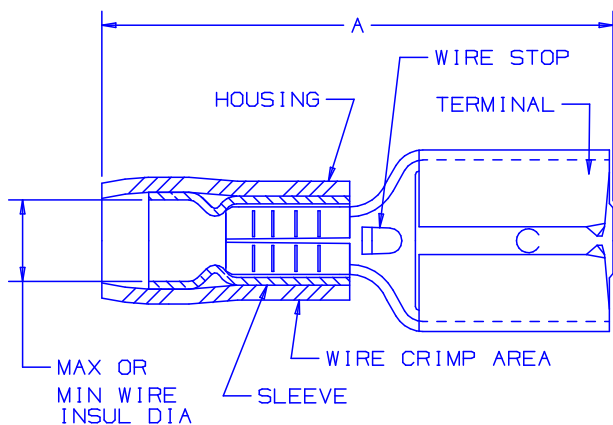
‡UL and CSA approved tooling/product combinations.

Part Number:	DNF14-250-C
RoHS Compliancy Status:	Compliant
Part Description:	Female Disconnect, nylon barrel insulated, funnel entry, 16 – 14 AWG, .250 x .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Height (In.):	.12
Length (In.):	.83
Width (In.):	.29
Max. Ins.:	.162
Panduit Color Code:	Blue
Tab Size (In.):	.250 x .032
Tool:	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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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:

- UL LISTED AND CSA CERTIFIED FOR:
 - A. 300V MAX VOLTAGE RATING
 - B. 194°F (90°C) MAX TEMP RATING
 - C. STRANDED COPPER WIRE ONLY
 - D. 6-12 LBS INITIAL INSERTION/WITHDRAWAL FORCE
- MATERIAL:
 - A. STAMPING-BRASS, TIN PLATED
 - B. HOUSING-NYLON
 - C. SLEEVE-BRASS, TIN PLATED
- DIMENSIONS IN BRACKETS ARE IN mm OR mm²
- INSTALLATION TOOLS: UL/CSA: CT-500
PANDUIT APPROVED: CT-100, CT-160, CT-260, CT-400, CT-460, CT-1551, CT-1550
- WIRE STRIP LENGTH: 9/32 ±1/32 (7.1 ±.8)
- PKG QTY:
 - C = 100
 - M = 1000

PART NUMBER	TAB SIZE	WIRE RANGE AWG	COLOR	MAX. INSUL.	MIN. INSUL.	DIMENSIONS in.		
						A ±.03	B ±.01	C ±.004
DNF18-250	.250 X .032	22-18	RED	.138 (3.51)	.040 (1.02)	.81 (20.57)	.29 (7.37)	.12 (3.05)
DNF14-250	.250 X .032	16-14	BLUE	.162 (4.11)	.050 (1.27)	.83 (21.08)	.29 (7.37)	.12 (3.05)



07	7/03	KLFU		ADDED INTERNAL SERRATIONS			
06	1/01	KMD	SKB	CAD FILE SPEC. WAS N41200AA_PCD_05	8938	JAC	CCH
05	3/99	JKD		ADDED CT-1551 & CT-1550 TOOLS	07632		
04	12/96	JB	RLS	ADDED TO TABLE "MIN INSUL"	05427	LA	DBH
03	4/95	MS	RLS	REMOVED SLOT FROM TERMINAL	03132	LA	KRS
REV	DATE	BY	CHK	DESCRIPTION	ECN #	CUST	PM

A41200_07

PANDUIT CORP. TINLEY PARK, ILLINOIS

FEMALE DISCONNECTS, NYLON INSULATED, FUNNEL .250 X .032

DRAWN BY	CHK'D	SCALE	DRAWING NO.
FES	LA	NONE	A41200