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Current refinements (click x to remove)

Search Tips 7

🗵 Region 🕽 USA 🔀 Product Family 🗦 Female Disconnect, Nylon Barrel Insulated – Funnel Entry 🔀 Text Search: 'DNF18-250-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

- 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.

Related Products

Male Disconnect, Nylon Barrel Insul..

Pneumatic Crimping Tool

Contour Crimp™ Control...

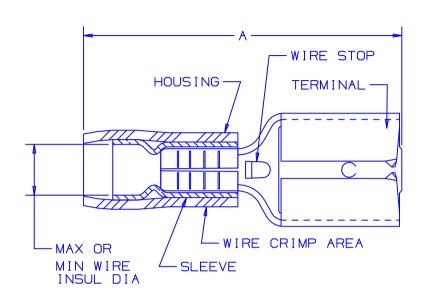
Wire and Cable Stripping Tools

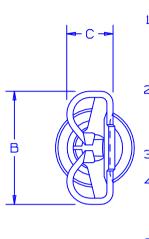


Part Number:	DNE40 050 M					
Part Number:	DNF18-250-M					
RoHS Compliancy Status:	Compliant					
Part Description:	Female Disconnect, nylon barrel insulated, funnel entry, 22 – 18 AWG, .250 x .032 tab size.					
Product Type:	Disconnects					
CSA Certified:	Yes					
UL Listed:	Yes					
Height (In.):	.12					
Length (In.):	.81					
Width (In.):	.29					
Max. Ins.:	.138					
Panduit Color Code:	Red					
Tab Size (In.):	.250 x .032					
Tool:	CT-600-A‡, CT-1550, CT-1551, CT-2500					
Wire Range:	22 – 18 AWG					
Min. Order UOM:	PC					
Min. Order Qty.:	1000					
BOM Qty. (# of Pkgs.)						

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Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.





NOTES:

- 1. 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
- 2. MATERIAL:
 - A. STAMPING-BRASS, TIN PLATED
 - B. HOUSING-NYLON

-M = 1000

- C. SLEEVE-BRASS, TIN PLATED
- 3. DIMENSIONS IN BRACKETS ARE IN mm OR mm²
- 4. INSTALLATION TOOLS: UL/CSA: CT-500
 - PANDUIT APPROVED: CT-100, CT-160, CT-260, CT-400, CT-460, CT-1551, CT-1550
- 5. WIRE STRIP LENGTH: $9/32 \stackrel{1}{\cdot} 0^{32} (7.1 \stackrel{1}{\cdot} 0^{8})$
- 6. PKG QTY: -C = 100

PART NUMBER	TAB SIZE	WIRE RANGE	COLOR	MAX. INSUL.	MIN. INSUL.	DIMENSIONS in.			
PART NOMBER		AWG				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)	
DNF 14-250	.250 X .032	16-14	BLUE	.162 (4.11)	.050 (1.27)	.83 (21.08)	.29 (7.37)	.12 (3.05)	





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07	7/03	3 KLFU ADDED INTERNAL SERRATIONS					A41200_07			1200_07	
06	1/01	KMD	SKB	CAD FILE SPEC. WAS N41200AA_PCD_05	8938	JAC	ССН				
5	3/99	JKD		ADDED CT-1551 & CT-1550 TOOLS	07632					CORP.	TINLEY PARK, ILLINOIS
04	12/96	JB	RLS	ADDED TO TABLE "MIN INSUL"	05427	LA	DBH	FFMALF	DISCONNEC	TS.NYLON	INSULATED, FUNNEL
03	4/95	MS	RLS	REMOVED SLOT FROM TERMINAL	03132	LA	KRS	.250 X .032			
REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	РМ	FES	снк о	NONE	DRAWING NO. A41200