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 Region USA Product Family Male Disconnect, Nylon Barrel Insulated – Funnel Entry Text Search: 'DNF18-250M-C'

Your search criteria matched only one product, shown below.

Related Products

- [Female Disconnect, Nylon Barrel Ins...](#)
- [Contour Crimp™ Control...](#)
- [Wire and Cable Stripping Tools](#)



- Male tab couples with (all .250 x .032) female disconnects
- Male tab can be inserted and removed from the female disconnect without the use of tools for lower installed cost
- 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
- Maximum insulation temperature 221°F (105°C)

Part Number:	DNF18-250M-C
RoHS Compliancy Status:	Compliant
Part Description:	Male Disconnect, nylon barrel insulated, funnel entry, 22 – 18 AWG, .250 x .032 tab.
Product Type:	Disconnects
CSA Certified:	Yes
Length (In.):	.90
Max. Ins.:	.136
Panduit Color Code:	Red
Tab Size (In.):	.250 x .032
Tool:	CT-1550, CT-1551, CT-2500
Wire Range:	22 – 18 AWG
Min. Order UOM:	PC
Min. Order Qty.:	100

BOM Qty. (# of Pkgs.)

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Evaluate

Design a Solution

Install & Maintain

Part Drawings:

[Male Disconnect, Nylon Barrel Insulate...](#)

Design a Solution

Part Drawings:

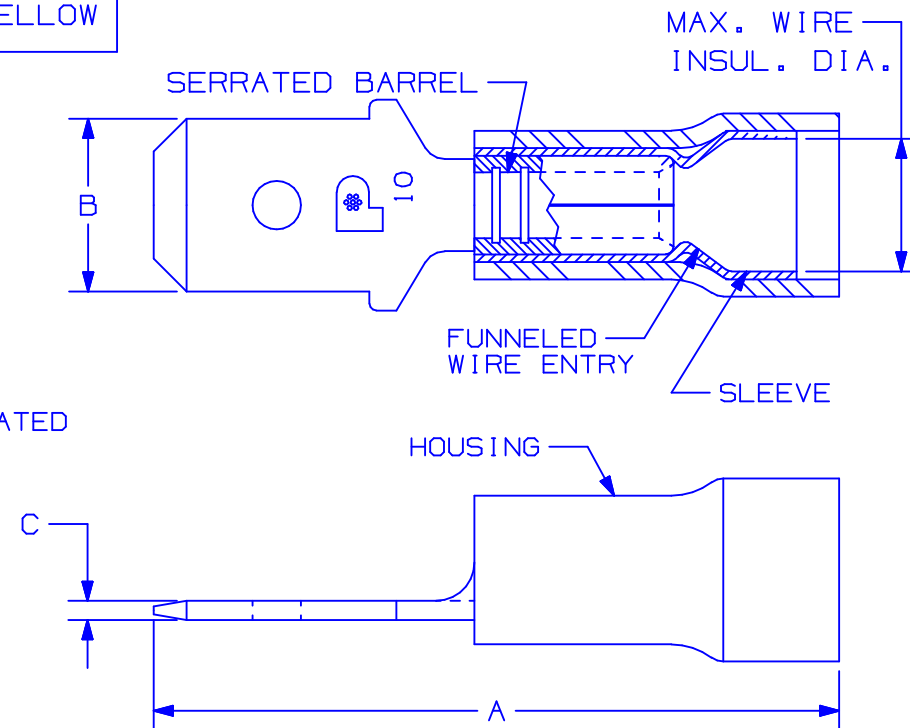
[Male Disconnect, Nylon Barrel Insulated - Funnel Entry pdf](#)

PANDUIT PART NUMBER		WIRE RANGE AWG	MAX. WIRE INSUL. DIA.	DIMENSIONS in.			HOUSING COLOR
PREFIX	PKG			A $\pm .03$	B $\pm .01$	C $\pm .002$	
DNF18-250M	-C -M	22-18	.136 (3,5)	.90 (22,9)	.25 (6,4)	.032 (0,81)	RED
DNF14-250M	-C -M	16-14	.162 (4,1)	.90 (22,9)	.25 (6,4)	.032 (0,81)	BLUE
DNF10-250M*	-L -D	12-10	.230 (5,8)	1.03 (26,2)	.25 (6,4)	.032 (0,81)	YELLOW

*NOT UL LISTED OR CSA CERTIFIED

NOTES:

- CSA CERTIFIED FOR:
 - A. 600V. MAX. VOLTAGE RATING
 - B. 221° F (105° C) MAX. TEMP. RATING
 - C. FOR STRANDED COPPER WIRE ONLY
- MATERIAL:
 - A. STAMPING - .032 (.81) THK COPPER, NICKEL PLATED
 - B. HOUSING - NYLON
 - C. SLEEVE - BRASS, TIN PLATED
- PACKAGE QTY: STD. PKG. -L=50
 -C=100
 BULK PKG. -D=500
 -M=1000
- DIMENSIONS IN BRACKETS ARE IN MILLIMETERS
- INSTALLATION TOOLS:
 - A. CSA CERTIFIED: CT-100, CT-1550, CT-1551
 - B. PANDUIT APPROVED: CT-160, CT-260
- WIRE STRIP LENGTH: $9/32^{+1/32}_0$ (7.1 $^{+0.8}_0$)



CERTIFIED
LR31212

A41322_08

08	11/04	KLFU		ADDED LOGO AND MARKING 10			
07	7/01	JAMB	RLS	ADDED PACKAGING COLUMN TO TABLE	09498	TRO	JAC
06	1/01	RM	SKB	FILESPEC WAS N41322AA_PCD_05	08925	TRO	JCJ
05	10/00	SB	SKB	ADDED DNF10-250M AND REMOVED CT-500 & CT-550 TOOLS	08739	TRO	JCJ
04	3/99	JD	SKB	ADDED CT-1551 & CT-1550 TOOLS	07634	TRO	JCJ
REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST

PANDUIT CORP.

TINLEY PARK, ILLINOIS

NYLON INSULATED MALE DISCONNECT
FUNNELED WIRE ENTRY
.250 X .032 (6.35 X 0.81) MALE TAB

DRAWN BY DAW CHK'D RLS SCALE NONE DRAWING NO. A41322