World Leader in Network and Electrical Solutions

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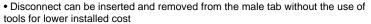
Current refinements (click x to remove)

Search Tips 🕜

🗵 Region 🕽 USA 🔀 Product Family 🕽 Female Disconnect, Nylon Fully Insulated – Funnel Entry 🔀 Text Search: 'DNF18-110FIB-C'

Your search criteria matched only one product, shown below.

DiscoGrip™ Male Discon..



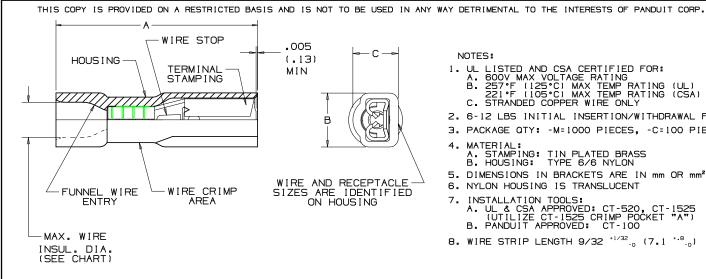
- Premium nylon insulation retains its shape when crimped and provides a tight grip around the wire insulation for maximum strain relief
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Disconnects available in common industry tab sizes
- UL and CSA rated up to 600 V per UL 310



Part Number:	DNF18-110FIB-C
RoHS Compliancy Status:	Compliant
Part Description:	Female disconnect, nylon fully insulated, funnel entry, 22 – 18 AWG, .110 X .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Height (In.):	.16
Length (In.):	.71
Width (In.):	.19
Max. Ins.:	.120
Panduit Color Code:	Red
Tab Size (In.):	.110 x .032
Tool:	CT-100A, CT-600-A, CT-1525‡, CT-2500‡
Wire Range:	22 – 18 AWG
Min. Order UOM:	PC
Min. Order Qty.:	100
BOM Qty. (# of Pkgs.)	

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- 2. 6-12 LBS INITIAL INSERTION/WITHDRAWAL FORCE
- 3. PACKAGE QTY: -M=1000 PIECES, -C=100 PIECES
- 4. MATERIAL:
 A. STAMPING: TIN PLATED BRASS
 B. HOUSING: TYPE 6/6 NYLON
- 5. DIMENSIONS IN BRACKETS ARE IN mm OR mm²
- 6. NYLON HOUSING IS TRANSLUCENT
- 7. INSTALLATION TOOLS:
 A. UL & CSA APPROVED: CT-520, CT-1525
 (UTILIZE CT-1525 CRIMP POCKET "A")
 B. PANDUIT APPROVED: CT-100
- 8. WIRE STRIP LENGTH 9/32 $^{+1/32}_{-0}$ (7.1 $^{+.8}_{-0}$)

PART NUMBER		TAB SIZE	KANGE	HOUSING COLOR	MAX. INSUL.	DIMENSIONS in.		
PREF I X	PK	1VD 217E	AWG (MM²)	(NOTE 6)		A (.8)	B ±:015	C (.4)
DNF18-110FIB	- C - M	.110 X .032 (2,8 X 0,8)	22-18 (0,38-1,0)	RED	.12 (3,0)	.71 (18,0)	.19 (4,8)	.16 (4,1)
DNF18-111F1B	- C - M	.110 X .020 (2,8 X 0,5)	22-18 (0,38-1,0)	RED	.12 (3,0)	.71 (18,0)	.19 (4,8)	.16 (4,1)





A41544_04

04	2/07	DAW	DAW	ADDED POCKET "A" NOTE TO CT-1525	TR00220	LCA	TRO	D'AICULUES.
03	7/03	KLFU	SKB	UPDATED DRAWING	12453	SKB	TRO	CORP. TINLEY PARK, ILLINOIS
02	5/98	ТМ	JW	ADDED CT-1525 TO TOOL NOTES	06872	LA	DBH	LOOSE PIECE, NYLON, FULLY INSULATED FEMALE DISCONNECTS
01	10/94	10/94 TH RLS UPDATED NOTES AND DIMENSIONS		02550	LA	KS	.110 X .032, .110 X .020 TAB SIZES	
REV	DATE	BY	CHK	DESCRIPTION	ECN#	CUST	РМ	BDK CHK'D SCALE NONE DRAWING NO./CAD FILENAME 41544A