## World Leader in Network and Electrical Solutions

Printer Friendly

HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING

**SEARCH** 

Current refinements (click x to remove)

Search Tips 👩

🗵 Region 🕽 USA 🗵 Product Family 🕻 Right Angle Female Disconnect, Nylon Fully Insulated – Funnel Entry 🗵 Text Search: 'DNFR18-250FIB-C'

Your search criteria matched only one product, shown below.

- Right angle design for use in limited space applications
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Disconnects available in common industry tab sizes



Add to My Catalog

Part Number:	DNFR18-250FIB-C
RoHS Compliancy Status:	Compliant
Part Description:	Female Disconnect, right angle, nylon fully insulated, funnel entry, 22 – 18 AWG, .250 x .032 tab size.
Product Type:	Disconnects
CSA Certified:	Yes
UL Listed:	Yes
Depth (In.):	.60
Height (In.):	.21
Length (In.):	.58
Width (In.):	.37
Max. Ins.:	.178
Panduit Color Code:	Red
Tab Size (In.):	.250 x .032
Tool:	CT-300-1
Wire Range:	22 – 18 AWG
Min. Order UOM:	PC
Min. Order Qty.:	100
BOM Qty. (# of Pkgs.)	

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

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP. .21 WIRE STOP-**HOUSING TERMINAL** (5.33)NOTES: AK HIF HIF IHI IIIK IIIK 1. UL LISTED AND CSA CERTIFIED FOR: A. 600V MAX VOLTAGE RATING B. 221°F (105°C) MAX TEMP RATING C. STRANDED COPPER WIRE ONLY В D. 6-12 LBS INSERTION/WITHDRAWAL FORCE 2. MATERIAL: A. STAMPING-CDA 260 BRASS, TIN PLATED WIRE-B. HOUSING-TYPE 66 NYLON CRIMP CURL SLOTS **AREA** 3. DIMENSIONS IN BRACKETS ARE IN mm OR mm<sup>2</sup> 205/206 ONLY 4. COLORS ARE TRANSLUCENT INSTALLATION TOOLS: CT-300-1 WIRE AND RECEPTACLE MAX. WIRE-SIZES ARE IDENTIFIED 6. PACKAGE QTY: ON HOUSING INSUL. DIA A. STD: C=100 B. BULK: M=1000 FUNNEL WIRE 7. WIRE STRIP LENGTH 11/32 + 1/32 = (8.7 + 0.8)**ENTRY** LISTED CERTIFIED 20H3 LR31212 E78522 DIMENSIONS WIRE in. MAX. COLOR PART NUMBER TAB SIZE RANGE A ±.02 INSUL. C \*.02 B \*.01 AWG .178 .60 .37 .58 22-18 .250 X .032 DNFR18-250F1B RED (4.52)(15.24) (9.40) (14.73)22-18 .178 .60 .37 .58 DNFR18-205F1B RED .205/.187 X .032 0.5-1.0) (4.52)(15.24) (9.40)(14.73)22-18 .60 .37 . 58 .178 DNFR18-206F1B .205/.187 X .020 RED 0.5-1.0) (15.24) (4.52)(9.40) (14.73)16-14 .178 .60 .37 .58 DNFR14-250F1B .250 X .032 BLUE 1.5-2.5) (4.52)(15.24)(9.40) (14.73) 16-14 .178 .60 .37 .58 .205/.187 X .032 **BLUE** DNFR14-205F1B 1.5-2.5) (9.40) (4.52)(15.24)(14.73)16-14 .178 .60 .37 .58 .205/.187 X .020 DNFR14-206F1B BLUE 1.5 - 2.5(4.52)(15.24) (9.40) (14.73)

A41197\_04

NONE

**RLS** 

DSM

DRAWING NO.

A41197

ADD SLOT FOR 205/206 04 17/03 kLFU 1/01 KMD SRB CAD FILE SPEC. WAS N41197AA\_PCD\_02 8938 JAC 03 CCH TINLEY PARK, ILLINOIS 02 |3/99|JKD 11/32 WIRE STRIP LENGTH WAS 9/32 RIGHT ANGLE 07469 FULLY INSULATED FEMALE DISCONNECTS LCA DBH MC 1 - 95 IRLS 02895 01 UPDATED NOTES AND DIMENSIONS .250 X .032..205/.187 X .032/.020

ECN #

CUST

PM

REV

DATE

BY

CHK

DESCRIPTION