

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Panduit](#)

[DNF10-250FIB-D](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



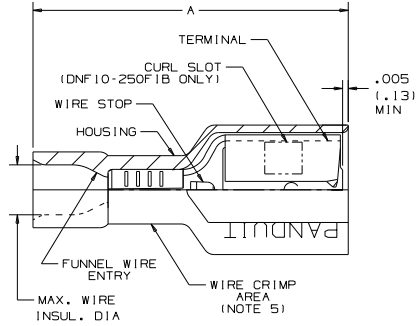
Distributor of Panduit: Excellent Integrated System Limited

Datasheet of DNF10-250FIB-D - Connector Quick Connect Receptacle 10-12 AWG 0.250"

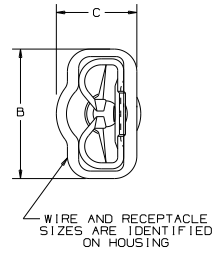
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

- UL LISTED AND CSA CERTIFIED FOR:
A. 600V MAX VOLTAGE RATING
B. 221°F (105°C) MAX TEMP RATING (CSA).
C. 257°F (125°C) MAX. TEMP. RATING (UL).
D. STRANDED COPPER WIRE ONLY.
E. 6-12 LBS. INITIAL INSERTION/WITHDRAWL FORCE.
- MATERIAL:
A. STAMPING-CDA 260 BRASS, TIN PLATED
B. HOUSING-TYPE 66 NYLON
- DIMENSIONS IN BRACKETS ARE IN mm OR mm²
- COLORS ARE TRANSLUCENT
- PACKAGING:
STD -C-100, -L-50
BULK -M-1000, -D-500
- DNF10-250FIB IS UL APPROVED FOR USE WITH THE FOLLOWING WIRE COMBINATIONS:
(2) #14, (2) #16, (2) #18
TWIST WIRES TOGETHER BEFORE CRIMPING



PART NUMBER	PK	TAB SIZE	WIRE RANGE AWG (mm ²)	COLOR (note 4)	MAX. INSUL.	DIMENSIONS in.			STRIP LENGTH +1/32 (.08) - 0	TOOL CHART
						A ±.03 (.8)	B ±.01 (.3)	C ±.02 (.5)		
DNF18-250FIB	-C -M	.250 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.84 (21.3)	.35 (8.9)	.22 (5.6)	9/32 (7.1)	CT-520 CT-1525
DNF18-205FIB	-L -M	.205/.187 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF18-206FIB	-L -M	.205/.187 X .020	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF18-187FIB	-C -M	.187 X .032	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.29 (7.4)	.16 (4.1)		
DNF18-188FIB	-C -M	.187 X .020	22-18 (0.5-1.5)	RED	.136 (3.45)	.78 (19.8)	.29 (7.4)	.16 (4.1)		
DNF14-250FIB	-C -M	.250 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.84 (21.3)	.35 (8.9)	.22 (5.6)		
DNF14-205FIB	-C -M	.205/.187 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF14-206FIB	-C -M	.205/.187 X .020	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.31 (7.9)	.22 (5.6)		
DNF14-187FIB	-C -M	.187 X .032	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.29 (7.4)	.18 (4.6)		
DNF14-188FIB	-C -M	.187 X .020	16-14 (1.5-2.5)	BLUE	.160 (4.06)	.78 (19.8)	.29 (7.4)	.18 (4.6)		
DNF10-250FIB	-L -D	.250 X .032	12-10 (4.0-6.0)	YELLOW	.220 (5.59)	.96 (24.4)	.35 (8.9)	.23 (5.8)	3/8 (9.5)	CT-1525



PANDUIT CORP. TINLEY PARK, ILLINOIS
FULLY INSULATED FEMALE DISCONNECTS
.250 X .032, .205/.187 X .187/.188 X .032/.020

REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST	DATE	DRW'D	SCALE	DWG NO.	DWG SIZE
15	02/09	BCT		ADDED NOTE TO TWIST MULTIPLE WIRES TOGETHER PRIOR TO CRIMPING				1/6/99	WJB	NONE	A41196	B
14	10/08	SRB		Changed packaging codes from "C" to "L"								
REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST	DATE	DRW'D	SCALE	DWG NO.	DWG SIZE