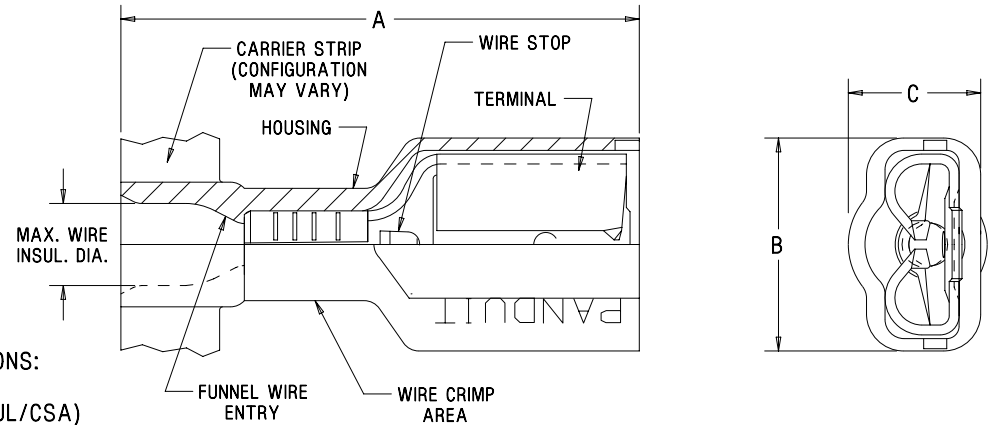


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PART NUMBER	TAB SIZE	WIRE RANGE AWG (mm <sup>2</sup> )	COLOR (note 6)	MAX. INSUL.	DIMENSIONS in.			STRIP LENGTH +1/32 (0.8) -0	APPLICATOR DIES (CA-800EZ / CA9 / CA-800)	TOOL CHART RECOMMENDED PRESS: CP-871
					A ±.03 (.8)	B ±.02 (.5)	C ±.02 (.5)			
**DNF18-250FIB-3K	.250 X .032 (6,3 X 0,8)	22-18 (0,5-1,0)	RED	.136 (3,45)	.84 (21,3)	.35 (8,9)	.22 (5,6)	9/32 (7.1)	CD-800-4 CD9-4A	
DNF18-205FIB-3K	.205/.187 X .032 (5,2/4,8 X 0,8)	22-18 (0,5-1,0)	RED	.136 (3,45)	.78 (19,8)	.31 (7,9)	.22 (5,6)			
DNF18-206FIB-3K	.205/.187 X .020 (5,2/4,8 X 0,5)	22-18 (0,5-1,0)	RED	.136 (3,45)	.78 (19,8)	.31 (7,9)	.22 (5,6)			
DNF18-187FIB-3K	.187 X .032 (4,8 X 0,8)	22-18 (0,5-1,0)	RED	.133 (3,37)	.78 (19,8)	.29 (7,4)	.16 (4,1)			
DNF18-188FIB-3K	.187 X .020 (4,8 X 0,5)	22-18 (0,5-1,0)	RED	.133 (3,37)	.78 (19,8)	.29 (7,4)	.16 (4,1)			
DNF14-250FIB-3K	.250 X .032 (6,3 X 0,8)	16-14 (1,5-2,5)	BLUE	.160 (4,06)	.84 (21,3)	.35 (8,9)	.22 (5,6)			
DNF14-205FIB-3K	.205/.187 X .032 (5,2/4,8 X 0,8)	16-14 (1,5-2,5)	BLUE	.160 (4,06)	.78 (19,8)	.31 (7,9)	.22 (5,6)			
DNF14-206FIB-3K	.205/.187 X .020 (5,2/4,8 X 0,5)	16-14 (1,5-2,5)	BLUE	.160 (4,06)	.78 (19,8)	.31 (7,9)	.22 (5,6)			
DNF14-187FIB-3K	.187 X .032 (4,8 X 0,8)	16-14 (1,5-2,5)	BLUE	.160 (4,06)	.78 (19,8)	.29 (7,4)	.18 (4,6)			
DNF14-188FIB-3K	.187 X .020 (4,8 X 0,5)	16-14 (1,5-2,5)	BLUE	.160 (4,06)	.78 (19,8)	.29 (7,4)	.18 (4,6)			
DNF10-250FIB-2K	.250 X .032 (6,3 X 0,8)	12-10 (4,0-6,0)	YELLOW	.220 (5,59)	.96 (24,4)	.35 (8,9)	.23 (5,8)	3/8 (9.5)	CD-800-13 CD9-13B	
***DNF10-250FIBC-2K	.250 X .032 (6,3 X 0,8)	12-10 (4,0-6,0)	YELLOW	.220 (5,59)	.96 (24,4)	.35 (8,9)	.23 (5,8)			

NOTES:

- UL LISTED AND CSA CERTIFIED FOR:
  - 600 V MAX. VOLTAGE RATING
  - 221°F (105°C) MAX. TEMP- RATING (CSA).
  - 257°F (125°C) MAX. TEMP- RATING (UL).
- DNF10-250FIB-2K IS RATED FOR 257°(125°C) BY UL AND CSA.
- PACKAGE QTY:  
3K=3000 PIECES, 2K=2000 PIECES CONTINUOUS MOLDED STRIP CARRIER
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- DIMENSIONS IN [ ] ARE METRIC.
- COLORS ARE TRANSLUCENT.
- \*\*7. NOTCHES DO NOT APPEAR ON PART # DNF18-250FIB-3K
- DNF10-250FIB-2K IS UL APPROVED FOR USE WITH THE FOLLOWING WIRE COMBINATIONS:  
(2) #14, (2) #16, (2) #18 TWIST WIRES TOGETHER BEFORE CRIMPING.
- \*\*\*9. DNF10250FIBC-2K HAS HIGH WITHDRAWAL AND INSERTION CHARACTERISTICS (NOT UL/CSA)
- ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
- PART INCLUDES:  
MATERIAL:  
A. STAMPING-CDA 260 BRASS, TIN PLATED  
B. HOUSING-TYPE 66 NYLON



PART NUMBER		SEE TABLE	
TITLE		REELSMART(TM) DISCO-FULLY INSULATED FEMALE DISCONNECT .250 X .032, .205 X .032/.020, .187 X .032/.020	
CUSTOMER DRAWING			
ITEM REVISION NAME	N41165BA/14		
DATASET FILE NAME	N41165BA/14		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:	
.X ± .XXX ± .010 (.3)		SEE NOTE 11	
.XX ± .03 (.8) ANGLES ±		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		A41165	
DRAWN BY	DATE	CHK	SCALE
DSM			NONE
SHT 1 OF 1		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
14	02/20/26	ANVM	ANVM	JSUN	UPDATED TITLE BLOCK AND NOTES. UPDATED DNF18-187FIB-3K AND DNF18-188FIB-3K MAX. WIRE INSUL. DIA. FROM .136 TO .133	017335/00
13	07/12	BDK	LSM		ADDED DNF10-250FIB-2K TO CHART AND NOTE #9 REVISED TOOL CHART	N41165BA
12	02/09	BCT			ADDED NOTE TO TWIST MULTIPLE WIRES TOGETHER PRIOR TO CRIMPING	
11	08/07	SRB			REMOVED NOTCHES FROM HOUSING DNF18-250FIB-3K	

D10100DA/14