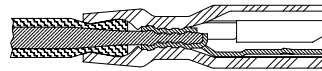


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART #	TAB SIZE	WIRE RANGE		COLOR	MAX. WIRE INSULATION DIAMETER	MIN. WIRE INSULATION DIAMETER	DIMENSIONS in. [mm]			WIRE STRIP LENGTH	TOOL CHART
		ENGLISH	METRIC				L ± .03 [0,8]	W ± .01 [0,3]	H ± .01 [0,3]		
DPF18-250FIBR	.250 X .032 [6,3 X 0,8]	22-18	0,5-1,0	RED	.11 [2,7]	.06 [1,5]	.84 [21,3]	.35 [8,9]	.22 [5,6]	9/32 <sup>+1/32</sup> <sub>-0</sub> [7,1 <sup>+0,8</sup> <sub>-0</sub> ]	CT-600A WITH CT-550CH  CT-1525  CT-2500 WITH CT-2550CH
DPF18-205FIBR	.205/.187 X .032 [5,2/4,8 X 0,8]				.11 [2,7]	.06 [1,5]	.78 [19,8]	.31 [7,9]	.22 [5,6]		
DPF18-206FIBR	.205/.187 X .020 [5,2/4,8 X 0,5]				.11 [2,7]	.06 [1,5]	.78 [19,8]	.22 [5,6]	.22 [5,6]		
DPF18-250FIB	.250 X .032 [6,3 X 0,8]				.13 [3,4]	.08 [2,0]	.84 [21,3]	.35 [8,9]	.22 [5,6]		
DPF18-205FIB	.205/.187 X .032 [5,2/4,8 X 0,8]				.13 [3,4]	.08 [2,0]	.78 [19,8]	.31 [7,9]	.22 [5,6]		
DPF18-206FIB	.205/.187 X .020 [5,2/4,8 X 0,5]				.13 [3,4]	.08 [2,0]	.78 [19,8]	.22 [5,6]	.22 [5,6]		
DPF14-250FIB	.250 X .032 [6,3 X 0,8]	16-14	1,5-2,5	BLUE	.16 [4,0]	.09 [2,3]	.84 [21,3]	.35 [8,9]	.22 [5,6]	3/8 <sup>+1/32</sup> <sub>-0</sub> [9,5 <sup>+0,8</sup> <sub>-0</sub> ]	CT-1550 CT-1551
DPF14-205FIB	.205/.187 X .032 [5,2/4,8 X 0,8]				.16 [4,0]	.09 [2,3]	.78 [19,8]	.31 [7,9]	.22 [5,6]		
DPF14-206FIB	.205/.187 X .020 [5,2/4,8 X 0,5]				.16 [4,0]	.09 [2,3]	.78 [19,8]	.22 [5,6]	.22 [5,6]		
DPF10-250FIB	.250 X .032 [6,3 X 0,8]	12-10	4,0-6,0	YELLOW	.22 [6,0]	.14 [3,6]	.96 [24,4]	.35 [8,9]	.23 [5,8]	3/8 <sup>+1/32</sup> <sub>-0</sub> [9,5 <sup>+0,8</sup> <sub>-0</sub> ]	CT-1550 CT-1551
DPF10-250FI					.22 [6,0]	.14 [3,6]	.95 [24,1]	.36 [9,1]	.27 [6,9]		

NOTES:

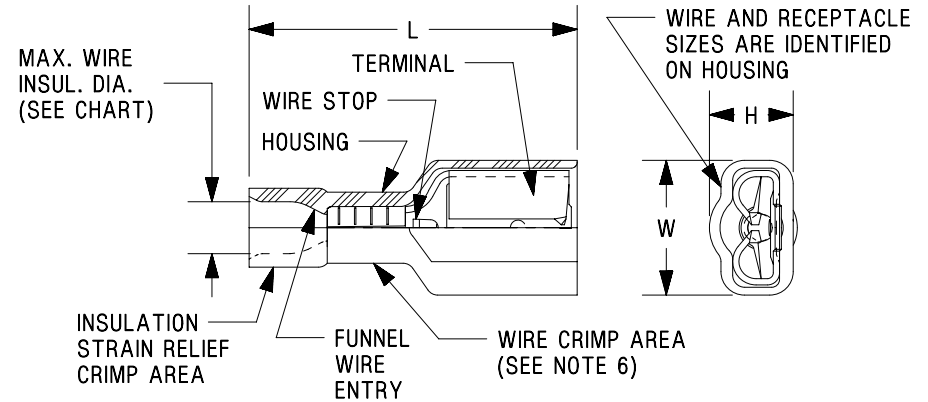
- USED FOR:
  - A. STRANDED COPPER WIRE ONLY
  - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
  - C. 600V. MAX. BLDG WIRE (1000 V. MAX. IN SIGNS, FIXTURES & LUMINAIRES)
- MATERIAL:
  - A. STAMPING: CDA 260 BRASS, TIN PLATED
  - B. HOUSING: PREMIUM GRADE NYLON FOR SUPERIOR STRAIN RELIEF IN CRIMPING
- SEE [www.panduit.com](http://www.panduit.com) FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- NYLON HOUSING IS OPAQUE
- THE DPF10-250FI IS CONSTRUCTED WITH AN ADDITIONAL BRASS SLEEVE IN THE CRIMP AREA
- DPF10-250FI IS UL APPROVED FOR USE WITH THE FOLLOWING WIRE COMBINATIONS: (2) #14, (2) #16, (2) #18 TWIST WIRES TOGETHER BEFORE CRIMPING



SECTION VIEW OF CRIMPED DISCONNECT



LISTED 587H E52164  
CERTIFIED LR31212



TITLE		DISCOGRIP™ LOOSE PIECE FULLY INSULATED FEMALE DISCONNECTS	
CUSTOMER DRAWING			
ITEM REVISION NAME	N41462BA/13		
DATASET FILE NAME	N41462BA_DC/13A		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.x ± .1 [2.54]	.xxx ± .005 [.127]	SEE NOTES	
.xx ± .01 [.25]	ANGLES ± 5°	DRAWING NUMBER:	
THIRD ANGLE PROJECTION		A41462	
DRAWN BY	DATE	CHK	SCALE
KRC	-	LA	N.T.S.
SHEET 1 OF 1		SIZE	
A		A	

13	09.21.12	BDK	LCA	VMB	ADDED METRIC EQUIVALENT. CHANGE PACKAGING NOTE. REVISED INSTALLATION TOOLS NOTE. BROUGHT DRAWING TO CURRENT STANDARDS.	A41462
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D10.100DA/12