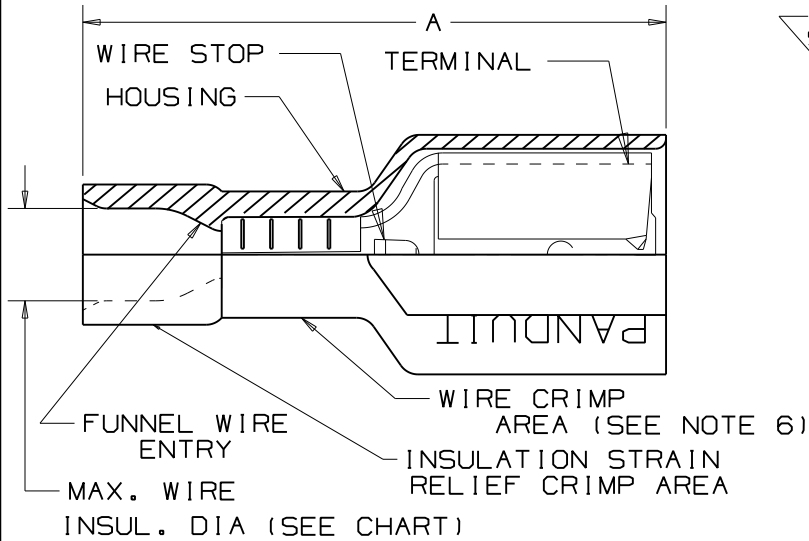
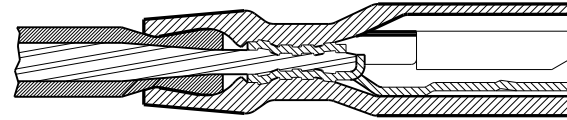
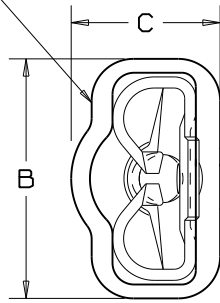


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WIRE AND RECEPTACLE SIZES ARE IDENTIFIED ON HOUSING



SECTION VIEW OF CRIMPED DISCONNECT

NOTES:

- USED FOR:
  - A: 600V MAX VOLTAGE RATING
  - B: 221°F (105°C) MAX TEMP RATING
  - C: STRANDED COPPER WIRE ONLY
  - D: 6-12 LBS INITIAL INSERTION/WITHDRAWAL FORCE
- SEE [www.panduit.com](http://www.panduit.com) FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE
- MATERIAL:
  - A: STAMPING-CDA 260 BRASS, TIN PLATED
  - B: HOUSING-PREMIUM GRADE NYLON FOR SUPERIOR STRAIN RELIEF INSULATION CRIMPING
- DIMENSIONS IN BRACKETS ARE IN mm OR mm2
- NYLON HOUSING IS OPAQUE
- THE DPF10-250F1 IS CONSTRUCTED WITH AN ADDITIONAL BRASS SLEEVE IN THE CRIMP AREA
- DPF10-250F1B IS UL APPROVED FOR USE WITH THE FOLLOWING WIRE COMBINATIONS: (2) #14, (2) #16, (2) #18 TWIST WIRES TOGETHER BEFORE CRIMPING

PART NUMBER	TAB SIZE	WIRE RANGE AWG (mm) <sup>2</sup>	COLOR (note 5)	MAX. WIRE INSULATION DIAMETER	MIN. WIRE INSULATION DIAMETER	DIMENSIONS in.			WIRE STRIP LENGTH	TOOL CHART
						A ±.03 (.8)	B ±.01 (.3)	C ±.01 (.3)		
DPF18-250F1BR	.250 X .032 (6,3 X 0,8)	22-18 (0,5-1,0)	RED	.106 (2,69)	.060 (1,52)	.84 (21,3)	.35 (8,9)	.22 (5,6)	9/32 <sup>+1/32</sup> -0 (7.1 <sup>+0.8</sup> -0)	CT-600-A CT-1525 CT-2500
DPF18-205F1BR	.205/.187 X .032 (5,2/4,8 X .8)	22-18 (0,5-1,0)	RED	.106 (2,69)	.060 (1,52)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF18-206F1BR	.205/.187 X .020 (5,2/4,8 X .5)	22-18 (0,5-1,0)	RED	.106 (2,69)	.060 (1,52)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF18-250F1B	.250 X .032 (6,3 X 0,8)	22-18 (0,5-1,0)	RED	.133 (3,38)	.080 (2,03)	.84 (21,3)	.35 (8,9)	.22 (5,6)		
DPF18-205F1B	.205/.187 X .032 (5,2/4,8 X .8)	22-18 (0,5-1,0)	RED	.133 (3,38)	.080 (2,03)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF18-206F1B	.205/.187 X .020 (5,2/4,8 X .5)	22-18 (0,5-1,0)	RED	.133 (3,38)	.080 (2,03)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF14-250F1B	.250 X .032 (6,3 X 0,8)	16-14 (1,5-2,5)	BLUE	.156 (3,96)	.090 (2,29)	.84 (21,3)	.35 (8,9)	.22 (5,6)		
DPF14-205F1B	.205/.187 X .032 (5,2/4,8 X .8)	16-14 (1,5-2,5)	BLUE	.156 (3,96)	.090 (2,29)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF14-206F1B	.205/.187 X .020 (5,2/4,8 X .8)	16-14 (1,5-2,5)	BLUE	.156 (3,96)	.090 (2,29)	.78 (19,8)	.31 (7,9)	.22 (5,6)		
DPF10-250F1B	.250 X .032 (6,3 X 0,8)	12-10 (4,0-6,0)	YELLOW	.220 (5,59)	.140 (3,56)	.96 (24,4)	.35 (8,9)	.23 (5,8)		
DPF10-250F1*	.250 X .032 (6,3 X 0,8)	12-10 (4,0-6,0)	YELLOW	.218 (5,54)	.140 (3,56)	.95 (24,1)	.36 (9,1)	.27 (6,9)		

UL LISTED 20H3 E78522

SF CERTIFIED LR31212

\*DPF10-250F1 IS NOT UL LISTED OR CSA CERTIFIED

Panduit part numbers shown on this drawing meet the material requirements of RoHS (EUROPEAN DIRECTIVES 2002/95/EC) as proposed by the Technical Adaptation Committee.

**PANDUIT**

CORP.

TINLEY PARK, ILLINOIS

12	8/11	SHOR	ADDED INSTALLATION TOOLS
11	7/11	SRB	Added Note # 2
REV	DATE	BY	DESCRIPTION

DRAWN BY KRC	CHK'D LA	SCALE NONE	DRAWING NO./CAD FILENAME A41462
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DISCOGRIP™ LOOSE PIECE  
 FULLY INSULATED FEMALE DISCONNECTS  
 .250 X .032, .205 X .032/.020

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