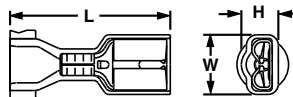




Disco™ Female Disconnects, Nylon Fully Insulated – Expanded Wire Entry

Type DNF-FIBX

- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



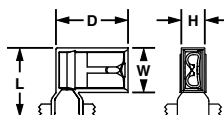
Part Number	Wire Range	Color Code	Max Ins. (In.)	Figure Dimensions (In.)			Tab Size		CA9 Series Crimp Die	CA-800/EZ Series Crimp Die	Pieces Per Reel
				L	W	H	In.	mm			
DNF18205FIBX-2K	22 – 18 AWG	Red	0.210	0.87	0.31	0.22	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-6B	CD-800-6	2000
DNF18206FIBX-2K				0.87	0.31	0.22	0.187/0.205 x 0.020	4.8/5.2 x 0.5			2000
DNF18250FIBX-2K				0.93	0.35	0.22	0.250 x 0.032	6.3 x 0.8			2000
DNF14205FIBX-2K	16 – 14 AWG	Blue	0.240	0.87	0.31	0.22	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-8B	CD-800-6	2000
DNF14206FIBX-2K				0.87	0.31	0.22	0.187/0.205 x 0.020	4.8/5.2 x 0.5			2000
DNF14250FIBX-2K				0.93	0.35	0.22	0.250 x 0.032	6.3 x 0.8			2000



Disco™ Female Disconnects, Nylon Fully Insulated – Right Angle

Type DNFR-FIB

- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- 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
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



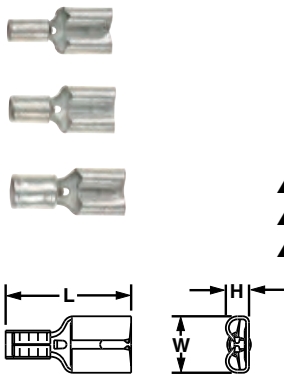
Part Number	Wire Range	Color Code	Max Ins. (In.)	Figure Dimensions (In.)				Tab Size		CA9 Series Crimp Die	CA-800/EZ Series Crimp Die	Pieces Per Reel
				L	W	H	D	In.	mm			
DNFR18205FIB-KD	22 – 18 AWG	Red	0.178	0.57	0.37	0.21	0.60	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-9C	CD-800-9	1500
DNFR18206FIB-KD				0.57	0.37	0.21	0.60	0.187/0.205 x 0.020	4.8/5.2 x 0.5			1500
DNFR18250FIB-KD				0.57	0.37	0.21	0.60	0.250 x 0.032	6.3 x 0.8			1500
DNFR14205FIB-KD	16 – 14 AWG	Blue	0.178	0.57	0.37	0.21	0.60	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-9C	CD-800-9	1500
DNFR14206FIB-KD				0.57	0.37	0.21	0.60	0.187/0.205 x 0.020	4.8/5.2 x 0.5			1500
DNFR14250FIB-KD				0.57	0.37	0.21	0.60	0.250 x 0.032	6.3 x 0.8			1500



Female Disconnect, Non-Insulated – Metal Sleeve

Type D

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Sleeved barrel helps to facilitate high mechanical and electrical performance when crimping
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 310



Part Number	Wire Range	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L	W	C				
D18-187-C	22 – 18 AWG	0.58	0.23	0.10	0.187 x 0.032	CT-100A‡, CT-200‡, CT-1570‡, CT-2500‡	100	500
D18-188-C		0.58	0.23	0.10	0.187 x 0.020		100	500
D18-250-C		0.66	0.30	0.12	0.250 x 0.032		100	500
▲ D14-187-C	16 – 14 AWG	0.58	0.23	0.10	0.187 x 0.032	CT-100A, CT-200, CT-600-A, CT-1570, CT-2500	100	500
▲ D14-188-C		0.58	0.23	0.10	0.187 x 0.020		100	500
▲ D14-250-C		0.66	0.30	0.12	0.250 x 0.032		100	500
D10-250-L	12 – 10 AWG	0.72	0.30	0.12	0.250 x 0.032	CT-600-A‡, CT1570‡, CT-1701‡, CT-2500‡	50	500

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.
 ‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.
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Accessories

B3.
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Steel Cable
Ties &
Accessories

C1.
Wiring
Duct

C2.
Abrasion
Protection

C3.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

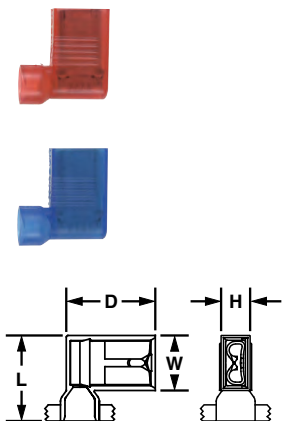
D3.
Grounding
Connectors



Right Angle Female Disconnect, Nylon Fully Insulated – Funnel Entry

Type DNFR-FIB

- 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
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)				Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	H	D				
DNFR18-205FIB-L	22 – 18 AWG	Red	0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.032	CT-300-1	50	250
DNFR18-206FIB-L				0.58	0.37	0.21	0.60	0.205/0.187 x 0.020			
DNFR18-250FIB-L				0.178	0.58	0.37	0.21	0.60			
DNFR14-205FIB-L	16 – 14 AWG	Blue	0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.032	CT-300-1	50	250
DNFR14-206FIB-L				0.58	0.37	0.21	0.60	0.205/0.187 x 0.020			
DNFR14-250FIB-L				0.178	0.58	0.37	0.21	0.60			

**Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information see www.panduit.com/tools.

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F.
Keystone
Cabling
Systems

G.
Part
Number
Index