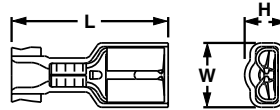




Female Disconnects, Nylon Fully Insulated – Funnel Entry

Type DNF-FIB

- 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
- Fully insulated design provides protection from electrical shorts
- Disconnects available in common industry tab sizes
- 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			
DNF18-110FIB-3K	22 – 18 AWG	Red	0.120	0.71	0.19	0.15	0.110 x 0.032	2.8 x 0.8	CD9-7A	CD-800-7	3000
DNF18-111FIB-3K		Red	0.120	0.71	0.19	0.15	0.110 x 0.020	2.8 x 0.5	CD9-7A	CD-800-7	3000
DNF18-112FIB-3K*		Natural	0.120	0.71	0.19	0.15	0.110 x 0.010	2.8 x 0.3	CD9-7A	CD-800-7	3000
DNF18-187FIB-3K		Red	0.136	0.78	0.29	0.16	0.187 x 0.032	4.8 x 0.8	CD9-4A	CD-800-4	3000
DNF18-188FIB-3K		Red	0.136	0.78	0.29	0.16	0.187 x 0.020	4.8 x 0.5	CD9-4A	CD-800-4	3000
DNF18-205FIB-3K		Red	0.136	0.78	0.31	0.22	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-4A	CD-800-4	3000
DNF18-206FIB-3K		Red	0.136	0.78	0.31	0.22	0.187/0.205 x 0.020	4.8/5.2 x 0.5	CD9-4A	CD-800-4	3000
DNF18-250FIB-3K**		Red	0.136	0.84	0.35	0.22	0.250 x 0.032	6.3 x 0.8	CD9-4A	CD-800-4	3000
DNF14-187FIB-3K		16 – 14 AWG	Blue	0.160	0.78	0.29	0.18	0.187 x 0.032	4.8 x 0.8	CD9-5A	CD-800-5
DNF14-188FIB-3K	0.160			0.78	0.29	0.18	0.187 x 0.020	4.8 x 0.5	CD9-5A	CD-800-5	3000
DNF14-205FIB-3K	0.160			0.78	0.31	0.22	0.187/0.205 x 0.032	4.8/5.2 x 0.8	CD9-5A	CD-800-5	3000
DNF14-206FIB-3K	0.160			0.78	0.31	0.22	0.187/0.205 x 0.020	4.8/5.2 x 0.5	CD9-5A	CD-800-5	3000
DNF14-250FIB-3K	0.160			0.84	0.35	0.22	0.250 x 0.032	6.3 x 0.8	CD9-5A	CD-800-5	3000
DNF10-250FIB-2K	12 – 10 AWG	Yellow	0.220	0.96	0.35	0.23	0.250 x 0.032	6.3 x 0.8	CD9-13B	CD-800-13	2000
DNF10250FIBC-2K‡			0.220	0.96	0.35	0.23	0.250 x 0.032	6.4 x 0.8	CD9-13B	CD-800-13	2000

*UL/CSA standards do not exist for 0.110" x 0.010" receptacles.

**UL with 17 AWG wire.

‡Compressor tab disconnect to fit 0.250" tabs with a post style support.



Female Disconnect, Nylon Fully Insulated – Funnel Entry

Type DNF-FIB

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- 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 (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNF18-110FIB-C	22 – 18 AWG	Red	0.120	0.71	0.19	0.16	0.110 x 0.032	CT-100A, CT-600-A, CT-1525‡, CT-2500‡	100	1000
DNF18-111FIB-C			0.120	0.71	0.19	0.16	0.110 x 0.020		100	1000
DNF18-187FIB-C			0.136	0.78	0.29	0.16	0.187 x 0.032		100	1000
DNF18-188FIB-C			0.136	0.78	0.29	0.16	0.187 x 0.020		100	1000
DNF18-205FIB-L			0.136	0.78	0.31	0.22	0.205/0.187 x 0.032		50	250
DNF18-206FIB-L			0.136	0.78	0.31	0.22	0.205/0.187 x 0.020		50	250
DNF18-250FIB-C	16 – 14 AWG	Blue	0.136	0.84	0.35	0.22	0.250 x 0.032	CT-100A, CT-600-A, CT-1525‡, CT-2500‡	100	1000
DNF14-187FIB-C			0.160	0.78	0.29	0.18	0.187 x 0.032		100	1000
DNF14-188FIB-C			0.160	0.78	0.29	0.18	0.187 x 0.020		100	1000
DNF14-205FIB-C			0.160	0.78	0.31	0.22	0.205/0.187 x 0.032		100	1000
DNF14-206FIB-C			0.160	0.78	0.31	0.22	0.205/0.187 x 0.020		100	1000
DNF14-250FIB-C			0.160	0.84	0.35	0.22	0.250 x 0.032		100	1000
DNF10-250FIB-L	12 – 10 AWG	Yellow	0.220	0.96	0.35	0.23	0.250 x 0.032	CT-1525‡, CT-2500‡	50	500

Female Disconnect Nylon Insulated – Expanded Entry

DNF18205FIBX-L*	22 – 18 AWG	Red	0.210	0.87	0.31	0.22	0.205/0.187 x 0.032	CT-100A	50	250
DNF18206FIBX-L*			0.210	0.87	0.31	0.22	0.205/0.187 x 0.020		50	250
DNF18250FIBX-L*			0.210	0.93	0.35	0.22	0.250 x 0.032		50	250
DNF14206FIBX-L*	16 – 14 AWG	Blue	0.240	0.87	0.31	0.22	0.205/0.187 x 0.020	CT-100A	50	250
DNF14250FIBX-L*			0.240	0.93	0.35	0.22	0.250 x 0.032		50	250

*Not UL or CSA certified

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.

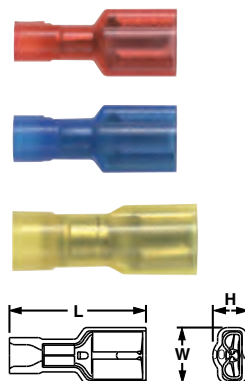
‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Female Disconnect, Nylon Fully Insulated – Funnel Entry, Metal Collar

Type DNF-FI

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Barrel design with larger outside diameter for use with more common hand tools
- 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	C				
DNF18-250FI-L	22 – 18 AWG	Red	0.140	0.94	0.36	0.21	0.250 x 0.032	CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	50	250
DNF14-250FI-L	16 – 14 AWG	Blue	0.160	0.94	0.36	0.24	0.250 x 0.032		50	250
DNF10-250FI-L	12 – 10 AWG	Yellow	0.220	0.95	0.36	0.27	0.250 x 0.032	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, 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.