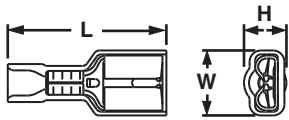




Female Disconnect, Nylon Fully Insulated – Funnel Entry

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 94V-2/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 | | | | |
| 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 | | | 0.136 | 0.84 | 0.35 | 0.22 | 0.250 x 0.032 | | 100 | 1000 |
| DNF14-187FIB-C | 16 – 14 AWG | Blue | 0.160 | 0.78 | 0.29 | 0.18 | 0.187 x 0.032 | CT-100A, CT-600-A, CT-1525‡, CT-2500‡ | 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 |

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

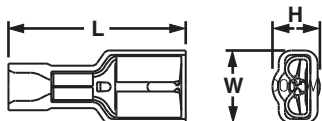
‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.



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 94V-2/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 | | | | |
| 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 | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ | 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 combination. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.

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