

Part Number System for Pan-Term® Metric Disconnects

DM	NF	1	—	285	FIB	—	C
Type	Insulation	Wire Range		Size and Type	Special Configuration		Package Size
DM = Disconnect Metric	N = Nylon NF = Nylon Funnel V = Vinyl = Non-Insulated (leave blank)	1 = 0.5 – 1.0mm ² (22 – 18 AWG) 2 = 1.5 – 2.5mm ² (16 – 14 AWG) 6 = 4.0 – 6.0mm ² (12 – 10 AWG)		285 = 2.8mm x 0.5mm (0.110 x 0.020) 288 = 2.8mm x 0.8mm (0.110 x 0.032) 488 = 4.8mm x 0.8mm (0.188 x 0.032) 63 = 6.3mm x 0.8mm (0.250 x 0.032)	B = Butted Seam, Female FI = Fully Insulated, Female FIB = Fully Insulated, Butted Seam, Female FIM = Fully Insulated, Male M = Male MB = Butted Seam, Male = Female (leave blank)		X = 10 E = 20 Q = 25 L = 50 C = 100

Female Metric Disconnect, Fully Insulated Nylon – Funnel Entry

Type DMNF-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
- Maximum insulation temperature 221°F (105°C)
- Rated up to 600 V



Part Number	Wire Range	Color Code	Max. Ins. (mm)	Figure Dimensions (mm)			Tab Size (mm)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	H				
DMNF1-285FIB-C	0.5 – 1.0	Red	3.05	18.0	4.8	4.1	2.8 x 0.5	CT-1525, CT-2500	100	500
DMNF1-288FIB-C			3.05	18.0	4.8	4.1	2.8 x 0.8		100	500
DMNF1-488FIB-C			3.35	19.8	7.9	5.5	4.8 x 0.8		100	1000
DMNF1-63FIB-C			3.35	21.3	8.9	5.5	6.3 x 0.8		100	500
DMNF2-488FIB-C	1.5 – 2.5	Blue	3.96	19.8	7.9	5.5	4.8 x 0.8	CT-1525, CT-2500	100	1000
DMNF2-63FIB-C			3.96	21.3	8.9	5.5	6.3 x 0.8		100	500
DMNF6-63FI-L	4.0 – 6.0	Yellow	5.84	24.4	8.9	6.9	6.3 x 0.8	CT-1551	50	250

**Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information, see pages D1.84 and D1.88.

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