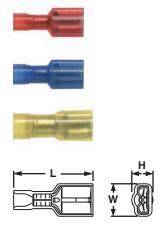
## Part Number System for Pan-Term® Metric Disconnects

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

## 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



	Wire	Color Code	Max. Ins. (mm)	Figure Dimensions (mm)		Tab Size	Recommended Installation	Std. Pkg.	Std. Ctn.			
Part Number	Range			L	W	Н	(mm)	Tool	Qty.**	Qty.		
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		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		
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<sup>\*\*</sup>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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