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### Disco<sup>™</sup> Male Disconnects, Nylon Fully Insulated – Funnel Entry ISTED CERTIFIE

## Type DNF-FIM

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Cable Accessories B3.

A.

System

Overview

R1 Cable

Ties

R2

Stainless Steel Cable Ties & Accessories

> C1. Wiring Duct

C.2 Abrasion Protection

C3. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

F2. Labels

E3. **Pre-Printed** Write-On Markers

E4. Permanent Identification

> F5. Industrial Safetv Solutions

F. Keystone Cabling Systems

> Part Index

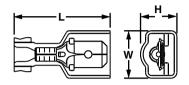
D1.92

 Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time

- Male tab couples with (all 0.250 x 0.032) female disconnects
- Fully insulated design provides protection from electrical shorts



- Male tab can be inserted and removed from the female disconnect 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



		Color	Max Ins.	Figure Dimensions (In.)			Tab Size		CA9 Series	CA-800/EZ Series	Pieces Per
Part Number	Wire Range	Code	(In.)	L	W	Ρ	In.	mm	Crimp Die	Crimp Die	Reel
Standard Housing											
DNF18-250FIM-2K	22 – 18 AWG	Red	0.133	0.90	0.42	0.30	0.250 x 0.032	6.3 x 0.8	CD9-4B	CD-800-4	2000
DNF14-250FIM-2K	16 – 14 AWG	Blue	0.158	0.90	0.42	0.30	0.250 x 0.032	6.3 x 0.8	CD9-5B	CD-800-5	2000
Oversized Housing											
DNF18-250FIMB-K*	22 – 18 AWG	Red	0.135	0.91	0.45	0.34	0.250 x 0.032	6.3 x 0.8	CD9-4B	CD-800-4	1000
DNF14-250FIMB-K*	16 – 14 AWG	Blue	0.160	0.91	0.46	0.34	0.250 x 0.032	6.3 x 0.8	CD9-5B	CD-800-5	1000
DNF10-250FIMB-K	12 – 10 AWG	Yellow	0.220	0.96	0.45	0.36	0.250 x 0.032	6.3 x 0.8	CD9-18B	CD-800-18	1000
'To mate with other manufacturers' fully insulated 0.250 x 0.032 female receptacles.											

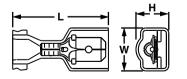
# Disco<sup>™</sup> Male Disconnects, Nylon Fully Insulated – Expanded Wire Entry

## Type DNF-FIMX

- · Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- Male tab couples with (all 0.250 x 0.032) female disconnects
- · Fully insulated design provides protection from electrical shorts



- Male tab can be inserted and removed from the female disconnect without the use of tools for lower installed cost
- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL Flammability UL 94 HB. maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



		Color	Max	Figure Dimensions (In.)		Tab Size		CA9 Series	CA-800/EZ Series	Pieces Per	
Part Number	Wire Range	Code	Ins. (In.)	L	W	н	In.	mm	Crimp Die	Crimp Die	Reel
DNF18250FIMX-2K*	22 – 18 AWG	Red	0.244	0.97	0.41	0.29	0.250 x 0.032	6.3 x 0.8	CD9-8B	CD-800-8	2000
DNF14250FIMX-2K**	16 – 14 AWG	Blue									2000
*CSA Certified for use with (2) #18 AWG, (2) #20 AWG, or (2) #22 AWG wires.											

CSA Certified for use with (2) #16 AWG or (2) #18 AWG wires.

Order number of pieces required, in multiples of Standard Package Quantity.

G. Number