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**DNF14-250FIM-L**



The vibration resistant male tab disconnect is made of brass and is nickel-plated. It is fully insulated in a blue, nylon housing. It has a tab size of 0.250 x 0.032" (6.3 x 0.8 mm) and supports a wire range of 16-14 AWG (1.5-2.5 mm<sup>2</sup>). It is 0.90" (22.9 mm) long and 0.42" (10.7 mm) wide. The disconnect has a funnel entry configuration and a butted seam barrel. It comes in bottles of 50.

DNF14-250FIM-L replaces DNF14-250FIM-C

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**DESIGN / INSTALL**

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Note	DNF14-250FIM-L replaces DNF14-250FIM-C
Style	Male Tab Disconnect
Tab Size In. (mm)	0.250 x 0.032 (6.3 x 0.8)
UL Listed	Yes
Wire Range In. (mm <sup>2</sup> )	16 - 14 AWG (1.5 - 2.5)
Barrel Configuration	Funnel Entry
Barrel Type	Butted Seam
Base Material	Brass
Insulation	Nylon - Fully Insulated
Panduit Color Code	Blue
Plating Type	Nickel
Part Number Series	DNF-FIM
Length In (mm)	0.9 (22.9)
Max. Insulation Diameter In. (mm)	0.158 (4.08)
Width In (mm)	0.42 (10.7)
Wire Strip Length In. (mm)	9/32" (.2812) (7.1)
Flammability Rating	HB
Max. Voltage Rating	600V
Temperature Rating	221 Degrees Fahrenheit (105 Degrees Celsius)
CA-800/EZ Series Crimp Die	—
CA9 Series Crimp Die	—
Tool	CT-600-A, CT-1525, CT-2500
CSA Certified	C22.2 No.153
Standards	UL 310 Listed
Packaging Type	Bottle
Pieces Per Reel	—
Part Features	<ul style="list-style-type: none"> <li>• Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost</li> <li>• Fully insulated design provides protection from electrical shorts</li> <li>• Internal barrel serrations assure good wire contact and maximum tensile strength</li> <li>• Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection</li> <li>• Coupler, male, and female parts sold separately</li> <li>• UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)</li> <li>• UL and CSA rated up to 600 V per UL 310</li> </ul>
RoHS Compliancy Status	Compliant
Min Order Qty.	50

