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Wire Termination

Terminals

Disconnects



DNF18-250FIM-M

The vibration resistant male tab disconnect is made of brass and is nickel-plated. It is fully insulated in a red, 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 22-18 AWG (0.5-1.0 mm²). It is 0.90" (22.9 mm) long and 0.42" (10.7 mm) wide. The disconnect has a funnel entry barrel configuration and a butted seam barrel. It comes in boxes of 1000.

Specs Packaging Details Tools

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DESIGN / INSTALL

Style	Male Tab Disconnect
Tab Size In. (mm)	0.250 x 0.032 (6.3 x 0.8)
UL Listed	Yes
Wire Range In. (mm²)	22 - 18 AWG (0.5 - 1.0)
Barrel Configuration	Funnel Entry
Barrel Type	Butted Seam
Base Material	Brass
Insulation	Nylon - Fully Insulated
Panduit Color Code	Red
Plating Type	Nickel
Part Number Series	DNF-FIM
Length In (mm)	0.9 (22.9)
Max. Insulation Diameter In. (mm)	0.133 (3.4)
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-100A, CT-600-A, CT-1525, CT-2500
CSA Certified	C22.2 No.153
Standards	UL 310 Listed
Packaging Type	Box
Pieces Per Reel	—

Part Features	<ul style="list-style-type: none">• 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 barrel serrations assure good wire contact and maximum tensile strength• Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection• Coupler, male, and female parts sold separately• UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)• UL and CSA rated up to 600 V per UL 310
RoHS Compliancy Status	Compliant
Min. Order Qty.	1,000.0000

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