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DESIGN / INSTALL

DNFR18206FIB-KD



The vibration resistant, right angle style female disconnect is made of brass and is tin-plated. It is fully insulated in red nylon. It has a tab size of 0.187/0.205 x 0.020 (4.8/5.2 x 0.5 mm) and supports a wire range of 22-18 AWG (0.5-1.0 mm²). It is 0.57" (14.5 mm) long, 0.37" (9.4 mm) wide, and has a depth of 0.60" (15.2 mm). The disconnect has a funnel entry configuration with insulation support and a butted seam barrel. It comes in reels of 1500 pieces.

Specs

Packaging Details

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Style	Female Disconnect - Right Angle
Tab Size In. (mm)	0.187/0.205 x 0.020 (4.8/5.2 x 0.5)
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
Depth (In.)	0.60
Depth (mm)	15.2
Insulation	Nylon - Fully Insulated
Panduit Color Code	Red
Plating Type	Tinned
Part Number Series	DNFR-FIB
Length In (mm)	0.57 (14.5)
Max. Insulation Diameter In. (mm)	0.178 (4.58)
Width In (mm)	0.37 (9.4)
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	CD-800-9
CA9 Series Crimp Die	CD9-9C
Tool	CA9 Applicator, CA-800EZ Applicator
CSA Certified	C22.2 No.153
Standards	UL 310 Listed
Packaging Type	Reel

Pieces Per Reel	1500
Part Features	• Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time • Right angle design for use in limited space applications • Fully insulated design provides protection from electrical shorts • Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection • Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost • 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.	1,500.0000

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