PANDUIT®

A.

System

Overview

B1. Cable Ties

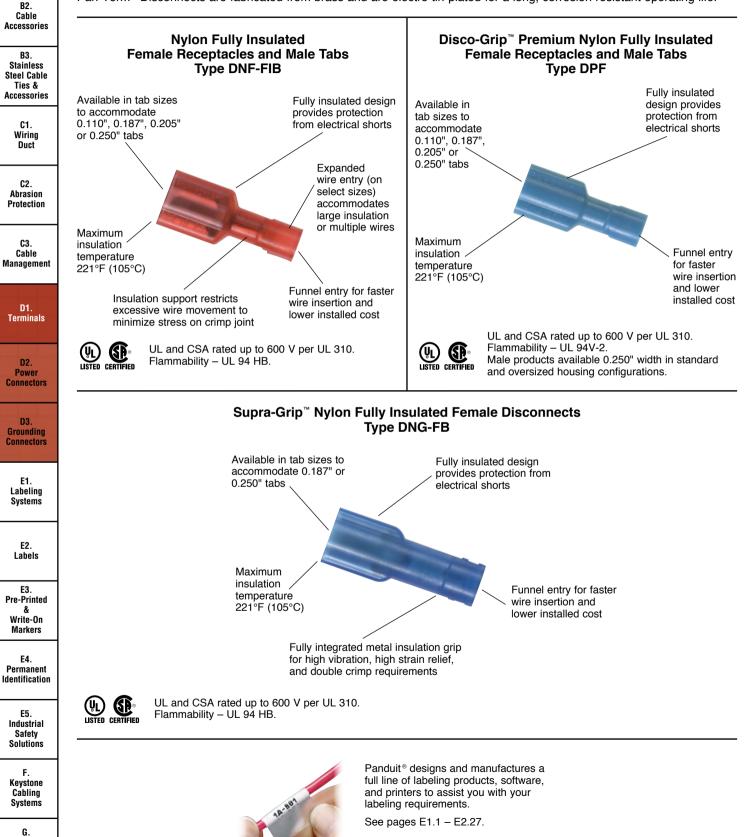
Part Number Index

D1.30

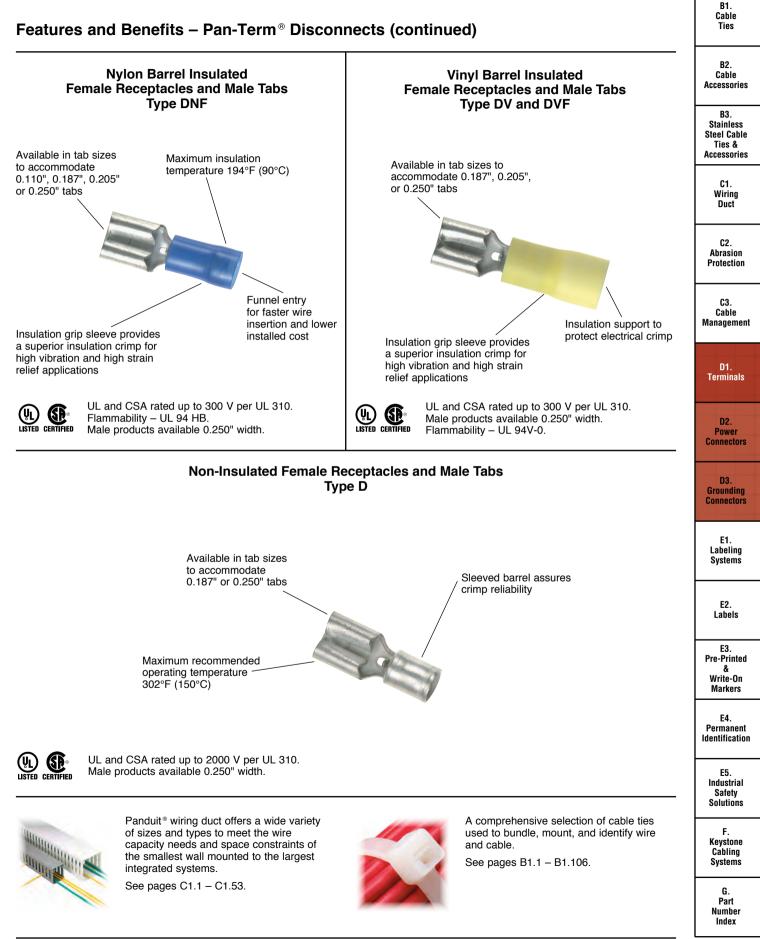
Industrial Electrical Solutions

Features and Benefits – Pan-Term® Disconnects

Pan-Term® Disconnects are fabricated from brass and are electro tin-plated for a long, corrosion resistant operating life.



Terminate



A.

System

Overview

ANDUT®

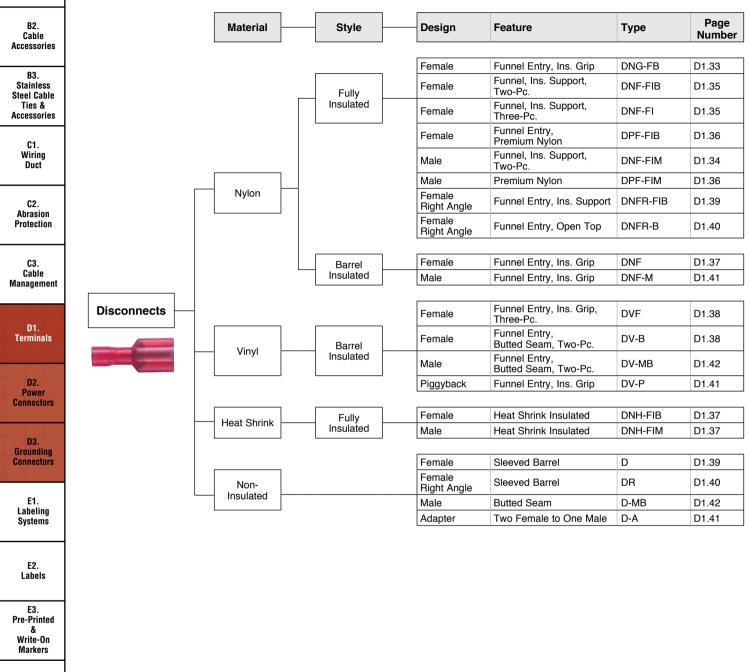
A.

System

Overview

B1. Cable Ties

Selection Guide – Pan-Term® Disconnects



E4. Permanent Identification

> E5. Industrial Safety Solutions

F. Keystone Cabling Systems

G. Part Number Index

A. System Overview

R1 Cable Ties

Part Number Sy	vstem for	Pan-Term®	Disconnects
	<i>y</i> o co <i>c</i> o <i>c o <i>c</i> o <i>c</i> o <i>c</i> o <i>c o <i>c o <i>c o <i>c</i> o <i>c o <i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i>		

 Туре	NF − Insulation	 Wire Range	250 Tab Size	FIB – Special Configuration	M Std. Pkg. Size
D = Disconnects	 N = Nylon NF = Nylon, Funnel Entry NFR = Nylon, Funnel Entry, Right Angle NG = Nylon, Funnel Entry, Metal Insulation Grip NH = Heat Shrink PF = Premium Grade Nylon, Funnel Entry R = Non-insulated, Right Angle V = Vinyl VF = Vinyl Funnel Entry = Non-Insulated (leave blank) 	18 = #22 - 18 14 = #16 - 14 10 = #12 - 10	110 = 0.110 x 0.032 111 = 0.110 x 0.020 187 = 0.187 x 0.032 188 = 0.187 x 0.020 205 = 0.187/0.205 x 0.032 206 = 0.187/0.205 x 0.020 250 = 0.250 x 0.032	 A = Adapter B = Butted Seam FB = Metal Insulation Grip, Female FI = Fully Insulated, Female FIB = Fully Insulated, Butted Seam, Female FIM = Fully Insulated, Male FIMB = Fully Insulated, Male with oversized housing M = Male M B = Butted, Male P = Piggyback = Female (leave blank) 	Q = 25 B3. L = 50 Stainless C = 100 Steel Cable D = 500 C1. Wiring Duct C2. Abrasion Protection C3. Cable Management D1. Terminals

Supra-Grip[™] Female Disconnect, Nylon Fully Insulated – Funnel Entry Type DNG-FB

Wire Color

Range Code

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Flared barrel extension integrated into stamping to provide insulation grip for double crimp requirements
- Fully insulated design provides protection from electrical shorts
- · Internal barrel serrations assure good wire contact and maximum tensile strength

Part Number

DNG18-187FB-C

- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher-quality connection
- Mates with DNF-FIMB family
- UL Flammability UL 94 HB. maximum insulation temperature 221°F (105°C)

Tab Size (In.)

• UL and CSA rated up to 600 V per UL 310

100	-	-
State Street		_



		AV
and an and a second	DNG18-250FB-L	/
	DNG14-187FB-L*	
	DNG14-188FB-L*	16 - AV
	DNG14-250FB-L	
	*UL Recognized for **Bulk packagin information see	use v

DNG18-18/FB-C			0.126	0.89	0.29	0.22	0.187 X 0.032		100
DNG18-188FB-C	22 – 18 AWG	Red	0.126	0.89	0.29	0.22	0.187 x 0.020	CT-1015	100
DNG18-250FB-L		4 Blue	0.126	0.93	0.35	0.22	0.250 x 0.032		50
DNG14-187FB-L*			0.153	0.89	0.29	0.25	0.187 x 0.032		50
DNG14-188FB-L*			0.153	0.89	0.29	0.25	0.187 x 0.020		50
DNG14-250FB-L		And	0.153	0.93	0.35	0.25	0.250 x 0.032		50
*UL Recognized for use with copper alloy tabs.									

Figure

Dimensions (In.)

W

L

С

0.126 0.89 0.29 0.22 0.187 x 0.032

Max.

Ins.

(In.)

, contact Panduit[®] Customer Service for additional information. For crimping tool ools.

Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

F2. Labels

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

Std.

Ctn.

Qty.

1000

1000

250

250

250

250

Std.

Pkg. Qty.*'

100

Recommended

Installation

Tool

E4. Permanent Identification

E5. Industrial Safety Solutions

F. Keystone Cabling Systems

> G. Part Number Index