

Part Number System for Pan-Term® Disconnects

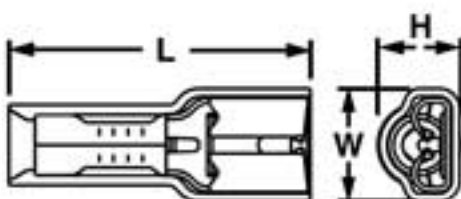
P Type	NF Insulation	14 Wire Range	250 Tab Size	FIB Special Configuration	M Std. Pkg. Size
D = Disconnects	N = Nylon	18 = #22 – 18	110 = 0.110 x 0.032	A = Adapter	Q = 25
	NF = Nylon, Funnel Entry	14 = #16 – 14	111 = 0.110 x 0.020	B = Butted Seam	L = 50
	NFR = Nylon, Funnel Entry, Right Angle	10 = #12 – 10	187 = 0.187 x 0.032	FB = Metal Insulation Grip, Female	C = 100
	NG = Nylon, Funnel Entry, Metal Insulation Grip		188 = 0.187 x 0.020	FI = Fully Insulated, Female	D = 500
	NH = Heat Shrink		205 = 0.187/0.205 x 0.032	FIB = Fully Insulated, Butted Seam, Female	M = 1000
	PF = Premium Grade Nylon, Funnel Entry		206 = 0.187/0.205 x 0.020	FIM = Fully Insulated, Male	
	R = Non-insulated, Right Angle		250 = 0.250 x 0.032	FIMB = Fully Insulated, Male with oversized housing	
	V = Vinyl			M = Male	
	VF = Vinyl Funnel Entry			MB = Butted, Male	
	= Non-Insulated (leave blank)			P = Piggyback = Female (leave blank)	



Supra-Grip™ Female Disconnect, Nylon Fully Insulated – Funnel Entry

Type DNG-FB

- 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
- 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)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNG18-187FB-C	22 – 18 AWG	Red	0.126	0.89	0.29	0.22	0.187 x 0.032	CT-1015	100	1000
DNG18-188FB-C			0.126	0.89	0.29	0.22	0.187 x 0.020		100	1000
DNG18-250FB-L			0.126	0.93	0.35	0.22	0.250 x 0.032		50	250
DNG14-187FB-L*	16 – 14 AWG	Blue	0.153	0.89	0.29	0.25	0.187 x 0.032	CT-1015	50	250
DNG14-188FB-L*			0.153	0.89	0.29	0.25	0.187 x 0.020		50	250
DNG14-250FB-L			0.153	0.93	0.35	0.25	0.250 x 0.032		50	250

*UL Recognized for use with copper alloy tabs.

**Bulk packaging may be available, contact Panduit® Customer Service for additional information. For crimping tool information see www.panduit.com/tools.



Male/Female Coupler, Nylon Fully Insulated – Funnel Entry

Type DNF

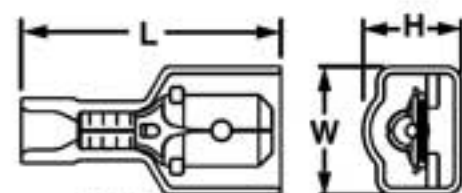
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Fully insulated design provides protection from electrical shorts
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Coupler, male, and female parts sold separately
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



MALE



FEMALE



MALE



FEMALE

Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNF18-250FIM-L Male	22 – 18 AWG	Red	0.133	0.90	0.42	0.27	0.250 x 0.032	CT-100A†, CT-600-A, CT-1525†, CT-2500†	50	250
DNF18-250FIMB-L Male			0.136	0.91	0.45	0.34	0.250 x 0.032	CT-100A, CT-600-A, CT-1525†, CT-2500†	50	500
DNF18-250FIB-C Female			0.136	0.84	0.35	0.22	0.250 x 0.032	CT-100A, CT-600-A, CT-1525†, CT-2500†	100	1000
DNF14-250FIM-L Male	16 – 14 AWG	Blue	0.158	0.90	0.42	0.27	0.250 x 0.032	CT-600-A, CT-1525†, CT-2500†	50	250
DNF14-250FIMB-Q Male			0.160	0.91	0.45	0.34	0.250 x 0.032	CT-600-A, CT-1525†, CT-2500†	25	125
DNF14-250FIB-C Female			0.160	0.84	0.35	0.22	0.250 x 0.032	CT-100A, CT-600-A, CT-1525†, CT-2500†	100	1000
DNF10-250FIMB-Q Male	12 – 10 AWG	Yellow	0.220	0.96	0.45	0.36	0.250 x 0.032	CT-600-A†, CT-1550†, CT-1551†, CT-2500†	25	125
DNF10-250FI-L Female			0.220	0.95	0.36	0.27	0.250 x 0.032	CT-100A†, CT-600-A†, CT-1550†, CT-1551†, CT-2500†	50	500

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.

†UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Female Disconnect, Nylon Fully Insulated – Funnel Entry

Type DNF-FIB

- 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 wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNF18-110FIB-C	22 – 18 AWG	Red	0.120	0.71	0.19	0.16	0.110 x 0.032	CT-100A, CT-600-A, CT-1525‡, CT-2500‡	100	1000
DNF18-111FIB-C			0.120	0.71	0.19	0.16	0.110 x 0.020		100	1000
DNF18-187FIB-C			0.136	0.78	0.29	0.16	0.187 x 0.032		100	1000
DNF18-188FIB-C			0.136	0.78	0.29	0.16	0.187 x 0.020		100	1000
DNF18-205FIB-L			0.136	0.78	0.31	0.22	0.205/0.187 x 0.032		50	250
DNF18-206FIB-L			0.136	0.78	0.31	0.22	0.205/0.187 x 0.020		50	250
DNF18-250FIB-C	16 – 14 AWG	Blue	0.136	0.84	0.35	0.22	0.250 x 0.032	CT-100A, CT-600-A, CT-1525‡, CT-2500‡	100	1000
DNF14-187FIB-C			0.160	0.78	0.29	0.18	0.187 x 0.032		100	1000
DNF14-188FIB-C			0.160	0.78	0.29	0.18	0.187 x 0.020		100	1000
DNF14-205FIB-C			0.160	0.78	0.31	0.22	0.205/0.187 x 0.032		100	1000
DNF14-206FIB-C			0.160	0.78	0.31	0.22	0.205/0.187 x 0.020		100	1000
DNF14-250FIB-C			0.160	0.84	0.35	0.22	0.250 x 0.032		100	1000
DNF10-250FIB-L	12 – 10 AWG	Yellow	0.220	0.96	0.35	0.23	0.250 x 0.032	CT-1525‡, CT-2500‡	50	500

Female Disconnect Nylon Insulated – Expanded Entry

DNF18205FIBX-L*	22 – 18 AWG	Red	0.210	0.87	0.31	0.22	0.205/0.187 x 0.032	CT-100A	50	250
DNF18206FIBX-L*			0.210	0.87	0.31	0.22	0.205/0.187 x 0.020		50	250
DNF18250FIBX-L*			0.210	0.93	0.35	0.22	0.250 x 0.032		50	250
DNF14206FIBX-L*	16 – 14 AWG	Blue	0.240	0.87	0.31	0.22	0.205/0.187 x 0.020	CT-100A	50	250
DNF14250FIBX-L*			0.240	0.93	0.35	0.22	0.250 x 0.032		50	250

*Not UL or CSA certified

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.

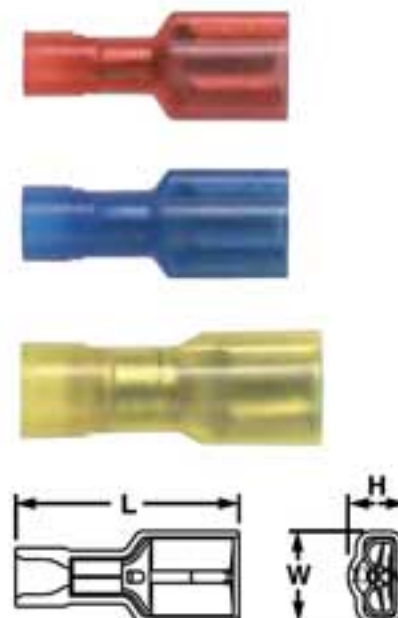
‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Female Disconnect, Nylon Fully Insulated – Funnel Entry, Metal Collar

Type DNF-FI

- 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 wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- Barrel design with larger outside diameter for use with more common hand tools
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



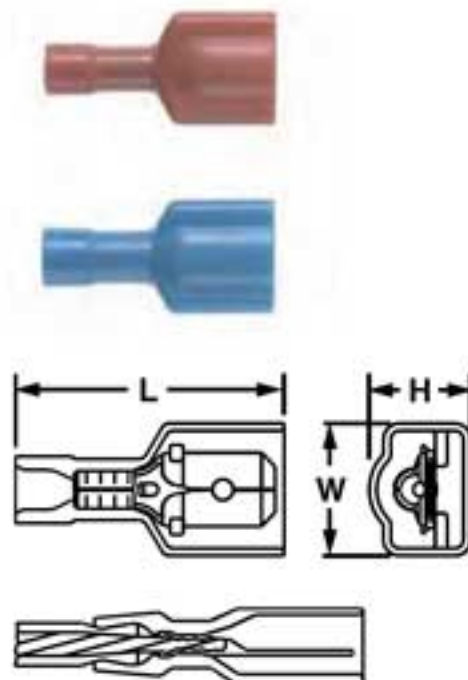
Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNF18-250FI-L	22 – 18 AWG	Red	0.140	0.94	0.36	0.21	0.250 x 0.032	CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	50	250
DNF14-250FI-L	16 – 14 AWG	Blue	0.160	0.94	0.36	0.24	0.250 x 0.032		50	250
DNF10-250FI-L	12 – 10 AWG	Yellow	0.220	0.95	0.36	0.27	0.250 x 0.032	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	50	500

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.

**DiscoGrip™ Male Disconnect, Premium Nylon Fully Insulated – Funnel Entry****Type DPF-FIM**

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Premium nylon insulation retains its shape when crimped and provides a tight grip around the wire insulation for maximum strain relief
- Fully insulated design provides protection from electrical shorts
- Oversized housing designed for maximum versatility to mate with most commercially available fully insulated female disconnects
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94V-2, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



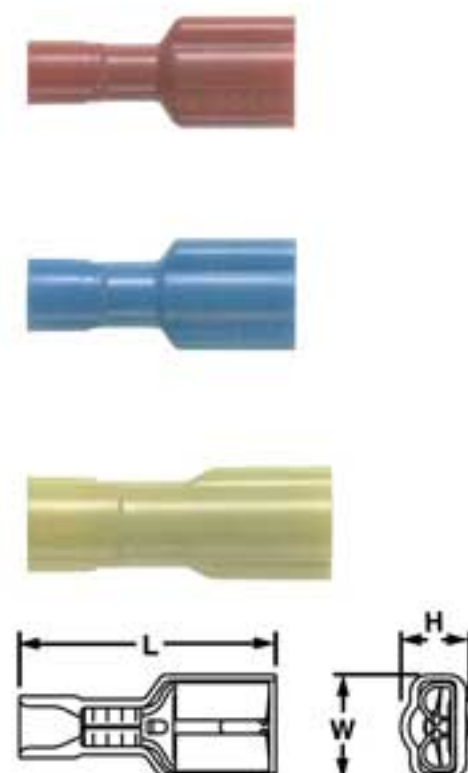
Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DPF18-250FIM-L	22 – 18 AWG	Red	0.133	0.90	0.41	0.29	0.250 x 0.032	CT-600-A, CT-1525, CT-2500	50	250
DPF14-250FIM-L	16 – 14 AWG	Blue	0.156	0.90	0.41	0.29	0.250 x 0.032		50	250
DPF18-250FIMB-L*	22 – 18 AWG	Red	0.133	0.92	0.46	0.34	0.250 x 0.032		50	500
DPF14-250FIMB-Q*	16 – 14 AWG	Blue	0.156	0.92	0.46	0.34	0.250 x 0.032		25	125

*Oversized housing design will mate with receptacles up to 0.390" wide and 0.235" (0.285" high for parts with orientation bump).

**Bulk packaging may be available, contact Panduit® Customer Service for additional information. For crimping tool information see www.panduit.com/tools.

**DiscoGrip™ Female Disconnect, Premium Nylon Fully Insulated – Funnel Entry****Type DPF-FIB**

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Premium nylon insulation retains its shape when crimped and provides a tight grip around the wire insulation for maximum strain relief
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94V-2, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DPF18-110FIB-C	22 – 18 AWG	Red	0.132	0.71	0.19	0.16	0.110 x 0.032	CT-600-A†, CT-1525†, CT-2500†	100	1000
DPF18-111FIB-C			0.132	0.71	0.19	0.16	0.110 x 0.020		100	1000
DPF18-205FIB-C			0.133	0.78	0.31	0.22	0.205/0.187 x 0.032		100	1000
DPF18-206FIB-C			0.133	0.78	0.31	0.22	0.205/0.187 x 0.020		100	1000
DPF18-250FIB-C			0.133	0.84	0.35	0.22	0.250 x 0.032		100	1000
DPF14-205FIB-C	16 – 14 AWG	Blue	0.156	0.78	0.31	0.22	0.205/0.187 x 0.032	CT-600-A†, CT-1525†, CT-2500†	100	1000
DPF14-206FIB-C			0.156	0.78	0.31	0.22	0.205/0.187 x 0.020		100	1000
DPF14-250FIB-C			0.156	0.84	0.35	0.22	0.250 x 0.032		100	1000
DPF10-250FI-L*	12 – 10 AWG	Yellow	0.218	0.95	0.36	0.27	0.250 x 0.032	CT-600-A, CT-1525, CT-2500	50	500
DPF10-250FIB-L			0.220	0.96	0.35	0.23	0.250 x 0.032		50	500

*Not UL listed or CSA approved.

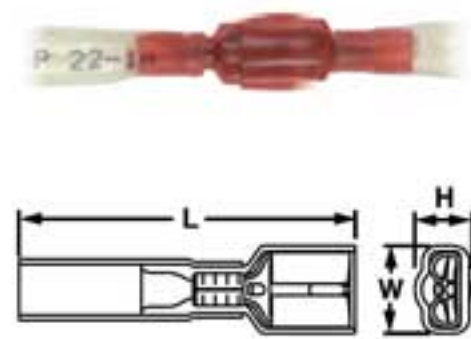
**Bulk packaging may be available, contact Panduit Customer Service for additional information.

†UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.

Heat Shrink Disconnects, Fully Insulated – Funnel Entry

Type DNH

- 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
- Heat shrink sleeving forms a protective barrier to provide environmentally sealed terminations ideal for high moisture applications
- Heat shrink sleeving provides additional level of strain relief for the wire
- Minimum continuous operating temperature -65°F (-55°C)
- Maximum continuous operation temperature 230°F (110°C)
- Shrink temperature 300°F (150°C)
- Rated up to 600 V



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Type	Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
				L	W	C					
DNH18-250FIM-Q	22 – 18 AWG	Red	0.133	1.50	0.41	0.31	Male	0.250 x 0.032	CT-310	25	125
DNH18-250FIB-Q			0.132	1.44	0.35	0.22	Female			25	125
DNH14-250FIM-Q	16 – 14 AWG	Blue	0.158	1.50	0.41	0.31	Male			25	125
DNH14-250FIB-Q			0.156	1.44	0.35	0.22	Female			25	125
DNH10-250FI-E	12 – 10 AWG	Yellow	0.230	1.44	0.35	0.27	Female			20	100

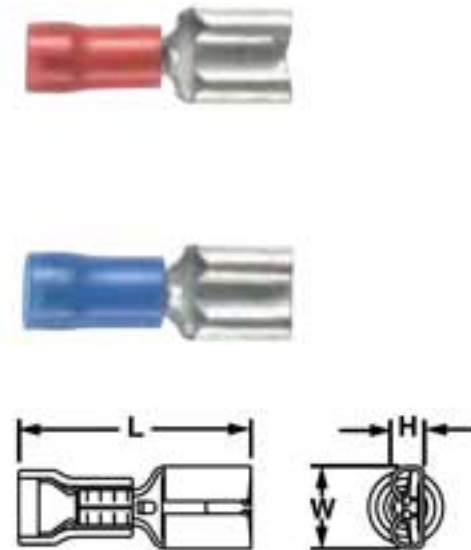
For crimping tool information see www.panduit.com/tools.



Female Disconnect, Nylon Barrel Insulated – Funnel Entry

Type DNF

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications
- 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
- UL Flammability UL 94 HB, maximum insulation temperature 194°F (90°C)
- UL and CSA rated up to 300 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DNF18-110-C	22 – 18 AWG	Red	0.100	0.69	0.15	0.08	0.110 x 0.032	CT-600-A‡, CT-1525‡, CT-2500‡	100	500
DNF18-111-C			0.100	0.69	0.15	0.07	0.110 x 0.020		100	500
DNF18-187-C			0.137	0.76	0.23	0.10	0.187 x 0.032		100	500
DNF18-188-C			0.137	0.76	0.23	0.10	0.187 x 0.020	CT-600-A‡, CT-1550, CT-1551, CT-2500	100	500
DNF18-205-C			0.137	0.76	0.25	0.12	0.205/0.187 x 0.032		100	500
DNF18-206-C			0.137	0.76	0.25	0.12	0.205/0.187 x 0.020		100	500
DNF18-250-C	16 – 14 AWG	Blue	0.138	0.81	0.29	0.12	0.250 x 0.032	CT-1525, CT-2500	100	500
DNF14-110-C*			0.162	0.75	0.15	0.08	0.110 x 0.032		100	500
DNF14-111-C*			0.162	0.75	0.15	0.07	0.110 x 0.020		100	500
DNF14-187-C			0.162	0.76	0.23	0.10	0.187 x 0.032	CT-600-A‡, CT-1550, CT-1551, CT-2500	100	500
DNF14-188-C			0.162	0.76	0.23	0.10	0.187 x 0.020		100	500
DNF14-205-C			0.162	0.76	0.25	0.12	0.205/0.187 x 0.032		100	500
DNF14-206-C			0.162	0.76	0.25	0.12	0.205/0.187 x 0.020		100	500
DNF14-250-C			0.162	0.83	0.29	0.12	0.250 x 0.032		100	500

*Not UL listed or CSA approved.

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‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Female Disconnect, Vinyl Barrel Insulated – Funnel Entry

Type DVF

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications
- 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
- UL Flammability UL 94V-0, maximum insulation temperature 194°F (90°C)
- UL and CSA rated up to 300 V per UL 310

Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DVF18-187-CY	22 – 18 AWG	Red	0.137	0.76	0.23	0.10	0.187 x 0.032	CT-1550‡, CT-1551‡, CT-2500‡	100	1000
DVF18-188-CY			0.137	0.76	0.23	0.10	0.187 x 0.020		100	500
DVF18-205-CY			0.137	0.76	0.25	0.12	0.205/0.187 x 0.032		100	500
DVF18-206-CY			0.137	0.76	0.25	0.12	0.205/0.187 x 0.020		100	500
DVF18-250-CY			0.137	0.81	0.29	0.12	0.250 x 0.032		100	500
DVF14-187-C	16 – 14 AWG	Blue	0.162	0.76	0.23	0.10	0.187 x 0.032	CT-1550‡, CT-1551‡, CT-2500‡	100	500
DVF14-188-C			0.162	0.76	0.23	0.10	0.187 x 0.020		100	500
DVF14-205-C			0.162	0.76	0.25	0.12	0.205/0.187 x 0.032		100	500
DVF14-206-C			0.162	0.76	0.25	0.12	0.205/0.187 x 0.020		100	500
DVF14-250-C			0.162	0.81	0.29	0.12	0.250 x 0.032		100	500

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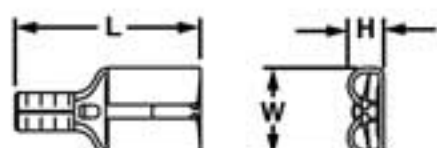
‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Female Disconnect, Vinyl Barrel Insulated – Butted Seam

Type DV-B

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- 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
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310

Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C				
DV18-187B-CY	22 – 18 AWG	Red	0.150	0.75	0.23	0.10	0.187 x 0.032	CT-1525‡, CT-2500‡	100	500
DV18-188B-CY			0.150	0.76	0.23	0.10	0.187 x 0.020		100	500
DV18-205B-CY			0.150	0.75	0.25	0.12	0.187/0.205 x 0.032		100	500
DV18-206B-CY			0.150	0.75	0.25	0.12	0.187/0.205 x 0.020		100	500
DV18-250B-CY			0.150	0.81	0.29	0.12	0.250 x 0.032		100	500
▲ DV14-187B-C	16 – 14 AWG	Blue	0.170	0.75	0.23	0.10	0.187 x 0.032	CT-1525^, CT-2500	100	500
▲ DV14-188B-C			0.162	0.79	0.23	0.10	0.187 x 0.020		100	500
▲ DV14-205B-C			0.170	0.75	0.25	0.12	0.187/0.205 x 0.032		100	500
▲ DV14-206B-C			0.170	0.75	0.25	0.12	0.187/0.205 x 0.020		100	500
▲ DV14-250B-C			0.170	0.81	0.29	0.12	0.250 x 0.032		100	500
▲ DV10-250-L*	12 – 10 AWG	Yellow	0.229	1.03	0.30	0.13	0.250 x 0.032	CT-600-A, CT-1550^, CT-1551^, CT-2500	50	500

*Sleeved barrel, maximum insulation temperature 194°F (90°C).

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‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.

^CSA approved tooling/product combinations.

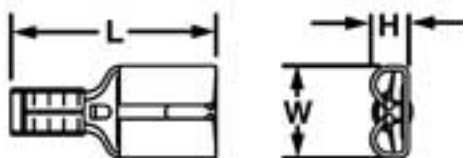
▲ UL Recognized only.



Female Disconnect, Non-Insulated – Metal Sleeve

Type D

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Sleeved barrel helps to facilitate high mechanical and electrical performance when crimping
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- 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
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 310



Part Number	Wire Range	Figure Dimensions (In.)			Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L	W	C				
D18-187-C	22 – 18 AWG	0.58	0.23	0.10	0.187 x 0.032	CT-100A‡, CT-200‡, CT-1570‡, CT-2500‡	100	500
D18-188-C		0.58	0.23	0.10	0.187 x 0.020		100	500
D18-250-C		0.66	0.30	0.12	0.250 x 0.032		100	500
▲ D14-187-C	16 – 14 AWG	0.58	0.23	0.10	0.187 x 0.032	CT-100A, CT-200, CT-600-A, CT-1570, CT-2500	100	500
▲ D14-188-C		0.58	0.23	0.10	0.187 x 0.020		100	500
▲ D14-250-C		0.66	0.30	0.12	0.250 x 0.032		100	500
D10-250-L	12 – 10 AWG	0.72	0.30	0.12	0.250 x 0.032	CT-600-A‡, CT-1570‡, CT-1701‡, CT-2500‡	50	500

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.

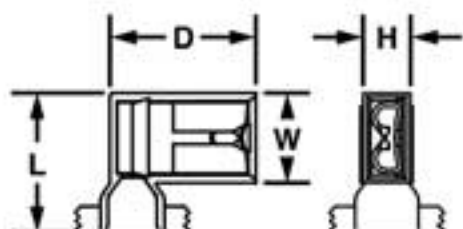
▲ UL Recognized only.



Right Angle Female Disconnect, Nylon Fully Insulated – Funnel Entry

Type DNFR-FIB

- 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 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)				Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	H	D				
DNFR18-205FIB-L	22 – 18 AWG	Red	0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.032	CT-300-1	50	250
DNFR18-206FIB-L			0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.020		50	250
DNFR18-250FIB-L			0.178	0.58	0.37	0.21	0.60	0.250 x 0.032		50	250
DNFR14-205FIB-L	16 – 14 AWG	Blue	0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.032	CT-300-1	50	250
DNFR14-206FIB-L			0.178	0.58	0.37	0.21	0.60	0.205/0.187 x 0.020		50	250
DNFR14-250FIB-L			0.178	0.58	0.37	0.21	0.60	0.250 x 0.032		50	250

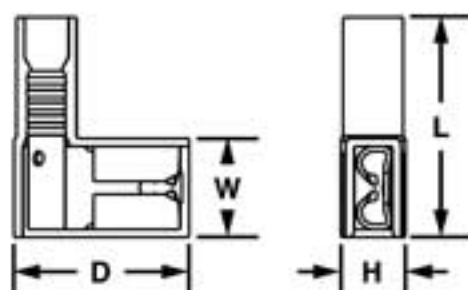
**Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information see www.panduit.com/tools.



Right Angle Female Disconnect, Nylon Insulated – Funnel Entry

Type DNFR-B

- Right angle design for use in limited space applications
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Longer barrel design for use with Panduit® standard disconnect tool
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)				Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
				L	W	H	D				
DNFR18-205B-L	22 – 18 AWG	Red	0.130	0.78	0.36	0.20	0.62	0.205/0.187 x 0.032	CT-1525‡, CT-2500‡	50	500
DNFR18-206B-L			0.130	0.78	0.36	0.20	0.62	0.205/0.187 x 0.020		50	500
DNFR18-250B-L			0.130	0.78	0.36	0.20	0.62	0.250 x 0.032		50	500
DNFR14-205B-L	16 – 14 AWG	Blue	0.155	0.78	0.36	0.20	0.63	0.205/0.187 x 0.032	CT-1525‡, CT-2500‡	50	500
DNFR14-206B-L			0.155	0.78	0.36	0.20	0.63	0.205/0.187 x 0.020		50	500
DNFR14-250B-L			0.155	0.78	0.36	0.20	0.63	0.250 x 0.032		50	500

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.



Right Angle Female Disconnect, Non-Insulated – Metal Sleeve

Type DR

- Right angle design for use in limited space applications
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Sleeved barrel helps to facilitate high mechanical and electrical performance when crimping
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 310

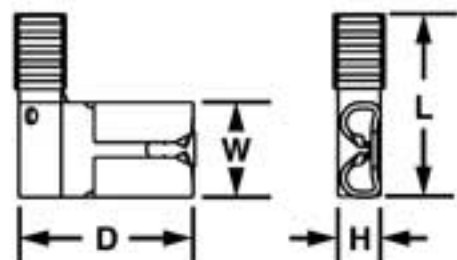


Part Number	Wire Range	Figure Dimensions (In.)				Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
		L	W	H	D				
DR18-205-C	22 – 18 AWG	0.54	0.25	0.12	0.53	0.205/0.187 x 0.032	CT-100A‡, CT-200‡, CT-600-A‡, CT-1570‡, CT-2500‡	100	1000
DR18-206-C		0.54	0.25	0.12	0.53	0.205/0.187 x 0.020		100	1000
DR18-250-C		0.57	0.30	0.12	0.54	0.250 x 0.032		100	1000
DR14-205-C	16 – 14 AWG	0.54	0.25	0.12	0.55	0.205/0.187 x 0.032	CT-100A‡, CT-200‡, CT-600-A‡, CT-1570‡, CT-2500‡	100	1000
DR14-206-C		0.54	0.25	0.12	0.55	0.205/0.187 x 0.020		100	1000
DR14-250-C		0.57	0.30	0.12	0.55	0.250 x 0.032		100	1000
DR10-250-L	12 – 10 AWG	0.61	0.30	0.12	0.57	0.250 x 0.032	CT-100A‡, CT-200‡, CT-600-A‡, CT-1570‡, CT-1701‡, CT-2500‡	50	500

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.

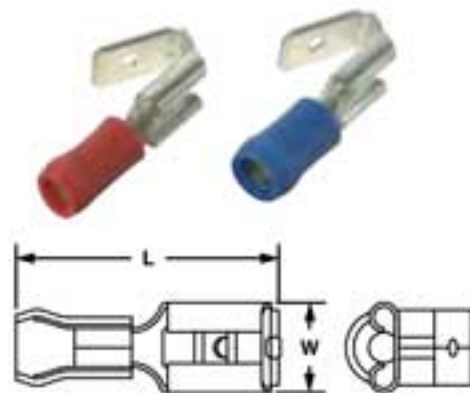
▲ UL Recognized only.



Piggyback Disconnect, Vinyl Insulated

Type DV-P

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Combination of female disconnect and male tab allows versatility in points of connection
- Multiple connection points allow additional circuits to be added to existing equipment without expensive rework



- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications
- UL Flammability UL 94 HB, maximum insulation temperature 194°F (90°C)
- Rated up to 300 V

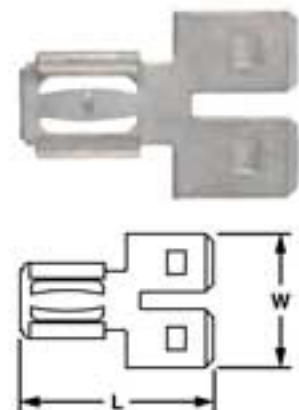
Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)		Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W				
DV18-250P-LY	22 – 18 AWG	Red	0.130	0.88	0.29	0.250 x 0.032	CT-100A, CT-260, CT-1550, CT-1551, CT-2500	50	250
DV14-250P-L	16 – 14 AWG	Blue	0.160	0.88	0.29	0.250 x 0.032		50	250

**Bulk packaging may be available, contact Panduit® Customer Service for additional information.
For crimping tool information see www.panduit.com/tools.

Disconnect Adapter, Non-Insulated

Type D-A

- Couples two female disconnects to one male disconnect (all 0.250 x 0.032)
- Multiple connection points allow additional circuits to be added to existing equipment without expensive rework



- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V

Part Number	Figure Dimensions (In.)		Tab Size (In.)	Std. Pkg. Qty.**	Std. Ctn. Qty.
	L	W			
D-250A-C	0.82	0.57	0.250 x 0.032	100	1000

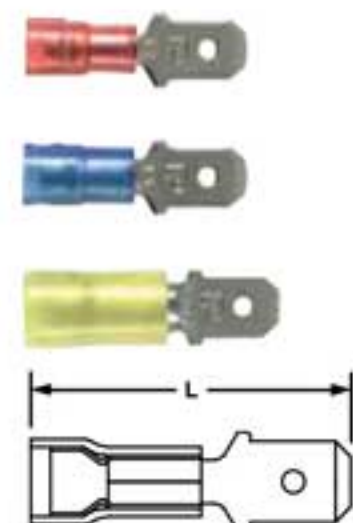
**Bulk packaging may be available, contact Panduit Customer Service for additional information.



Male Disconnect, Nylon Barrel Insulated – Funnel Entry

Type DNF-M

- Male tab couples with (all 0.250 x 0.032) female disconnects
- Male tab can be inserted and removed from the female disconnect without the use of tools for lower installed cost
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications



- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- Rated up to 600 V

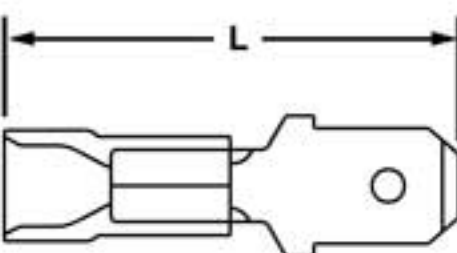
Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)		Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W				
DNF18-250M-C	22 – 18 AWG	Red	0.136	0.90	0.250 x 0.032	CT-1550, CT-1551, CT-2500		100	1000
DNF14-250M-C	16 – 14 AWG	Blue	0.162	0.90	0.250 x 0.032			100	1000
DNF10-250M-L*	12 – 10 AWG	Yellow	0.230	1.03	0.250 x 0.032			50	500

*Not UL Listed or CSA Certified.

**Bulk packaging may be available, contact Panduit Customer Service for additional information.
For crimping tool information see www.panduit.com/tools.

**Male Disconnect, Vinyl Barrel Insulated – Funnel Entry****Type DV-MB**

- Male tab couples with (all 0.250 x 0.032) female disconnects
- Insulation support helps to prevent wire damage in bending applications
- Male tab can be inserted and removed from the female disconnect without the use of tools for lower installed cost
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- Rated up to 600 V

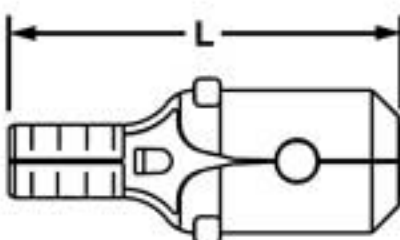


Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)	Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L				
DV18-250MB-CY	22 – 18 AWG	Red	0.154	0.98	0.250 x 0.032	CT-1550, CT-1551, CT-2500	100	500
DV14-250MB-C	16 – 14 AWG	Blue	0.180	0.96	0.250 x 0.032		100	500
DV10-250M-L*	12 – 10 AWG	Yellow	0.235	0.98	0.250 x 0.032		50	500

*Not UL Listed or CSA Certified.

Bulk packaging may be available, contact Panduit® Customer Service for additional information. For crimping tool information see www.panduit.com/tools.Male Disconnect, Non-Insulated – Butted Seam****Type D-MB**

- Male tab couples with (all 0.250 x 0.032) female disconnects
- 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
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V



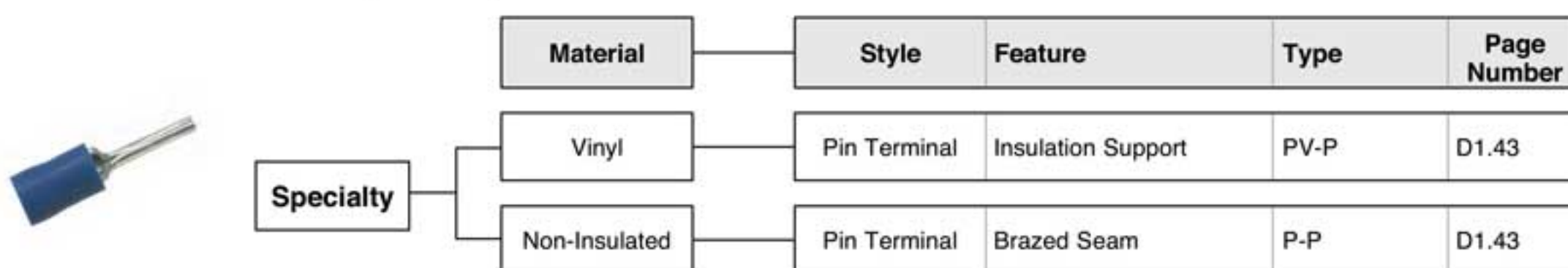
Part Number	Wire Range	Figure Dimensions (In.)	Tab Size (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L				
DV18-250MB-CY	22 – 18 AWG	0.69	0.250 x 0.032	CT-100A	100	500
DV14-250MB-C	16 – 14 AWG	0.69	0.250 x 0.032		100	500
DV10-250M-L*	12 – 10 AWG	0.72	0.250 x 0.032	CT-100A, CT-200, CT-260, CT-1570, CT-2500	50	500

*Braze seam.

**To order in bulk, replace -C in the part number with -M for a bulk package of 1000 and replace -L with -D for a bulk package of 500.

For crimping tool information see www.panduit.com/tools.

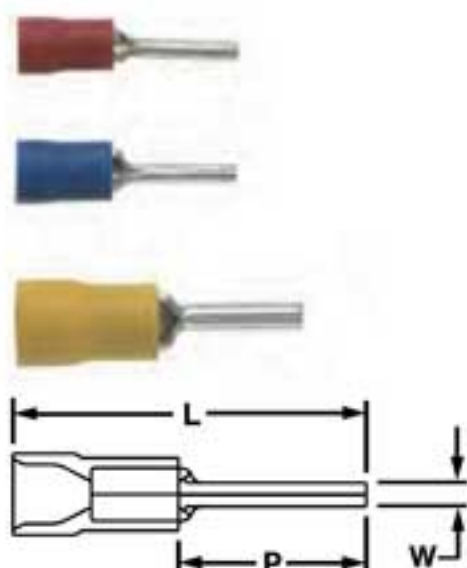
Selection Guide – Specialty Terminals



Pin Terminal, Vinyl Insulated – Funnel Entry

Type PV-P

- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- Insulation support helps to prevent wire damage in bending applications
- Brazen seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- For use with pin-type terminal blocks
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL rated up to 600 V per UL 486A/B



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	P			
PV18-P47-CY	22 – 18 AWG	Red	0.150	0.97	0.07	0.49	CT-100A, CT-260, CT-1550, CT-1551, CT-2500	100	1000
PV14-P47-C	16 – 14 AWG	Blue	0.170	0.97	0.07	0.49		100	1000
PV10-P55-LY*	12 – 10 AWG	Yellow	0.250	1.10	0.10	0.55		50	500

*Not UL Listed.

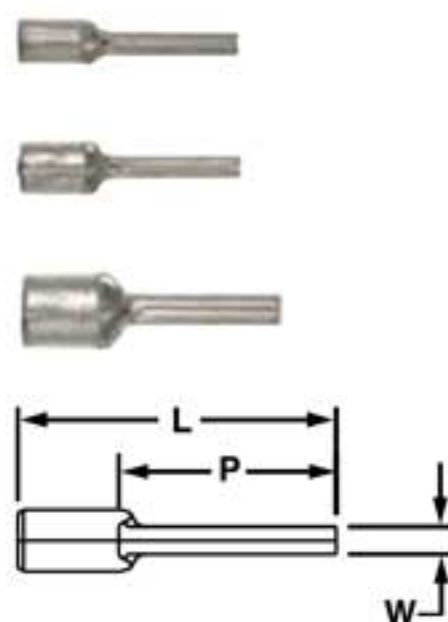
**Bulk packaging may be available, contact Panduit® Customer Service for additional information. For crimping tool information see www.panduit.com/tools.



Pin Terminal, Non-Insulated

Type P-P

- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- Brazen seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- For use with pin-type terminal blocks
- Maximum recommended operating temperature 302°F (150°C)
- UL rated up to 2000 V per UL 486A/B



Part Number	Wire Range	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L	W	P			
P18-P47-C	22 – 18 AWG	0.75	0.07	0.49	CT-100A, CT-200, CT-260, CT-1570, CT-2500	100	1000
P14-P47-C	16 – 14 AWG	0.75	0.07	0.49		100	1000
P10-P55-L*	12 – 10 AWG	0.79	0.10	0.55	CT-100A, CT-200, CT-260, CT-1570, CT-2500	50	500

*Not UL Listed.

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.