

Easy Selection Guide for Pan-Term® Terminals



WIRE RANGE*	STUD SIZE	COLOR CODE	RING TERMINALS			FORK TERMINALS			LOCKING FORK TERMINALS		
			NON-INSULATED*	VINYL INSULATED	NYLON INSULATED	NON-INSULATED	VINYL INSULATED	NYLON INSULATED	NON-INSULATED	VINYL INSULATED	NYLON INSULATED
22-18	4	Red	P18-4R	PV18-4R	PN18-4R	—	—	—	—	—	—
	6		P18-6R	PV18-6R	PN18-6R	P18-6F	PV18-6F	PN18-6F	P18-6LF	PV18-6LF	PN18-6LF
	8		P18-8R	PV18-8R	PN18-8R	P18-8F	PV18-8F	PN18-8F	P18-8LF	PV18-8LF	PN18-8LF
	10		P18-10R	PV18-10R	PN18-10R	P18-10F	PV18-10F	PN18-10F	P18-10LF	PV18-10LF	PN18-10LF
	1/4"		P18-14R	PV18-14R	PN18-14R	P18-14F	—	—	—	—	—
	1/2"		P18-12R	PV18-12R	PN18-12R	—	—	—	—	—	—
	5/16"		P18-56R	PV18-56R	PN18-56R	—	—	—	—	—	—
	3/8"		P18-38R	PV18-38R	PN18-38R	—	—	—	—	—	—
6, 8, 10*	P18-610R	PV18-610R	PN18-610R	—	—	—	—	—	—		
16-14	4	Blue	P14-4R	PV14-4R	PN14-4R	—	—	—	—	—	—
	6		P14-6R	PV14-6R	PN14-6R	P14-6F	PV14-6F	PN14-6F	P14-6LF	PV14-6LF	PN14-6LF
	8		P14-8R	PV14-8R	PN14-8R	P14-8F	PV14-8F	PN14-8F	P14-8LF	PV14-8LF	PN14-8LF
	10		P14-10R	PV14-10R	PN14-10R	P14-10F	PV14-10F	PN14-10F	P14-10LF	PV14-10LF	PN14-10LF
	1/4"		P14-14R	PV14-14R	PN14-14R	P14-14F	—	—	—	—	—
	1/2"		P14-12R	PV14-12R	PN14-12R	—	—	—	—	—	—
	5/16"		P14-56R	PV14-56R	PN14-56R	—	—	—	—	—	—
	3/8"		P14-38R	PV14-38R	PN14-38R	—	—	—	—	—	—
6, 8, 10*	P14-610R	PV14-610R	PN14-610R	—	—	—	—	—	—		
12-10	6	Yellow	P10-6R	PV10-6R	PN10-6R	P10-6F	PV10-6F	PN10-6F	P10-6LF	PV10-6LF	PN10-6LF
	8		P10-8R	PV10-8R	PN10-8R	P10-8F	PV10-8F	PN10-8F	P10-8LF	PV10-8LF	PN10-8LF
	10		P10-10R	PV10-10R	PN10-10R	P10-10F	PV10-10F	PN10-10F	P10-10LF	PV10-10LF	PN10-10LF
	1/4"		P10-14R	PV10-14R	PN10-14R	P10-14F	PV10-14F	PN10-14F	P10-14LF	PV10-14LF	PN10-14LF
	1/2"		P10-12R	PV10-12R	PN10-12R	—	—	—	—	—	—
	5/16"		P10-56R	PV10-56R	PN10-56R	—	—	—	—	—	—
	3/8"		P10-38R	PV10-38R	PN10-38R	—	—	—	—	—	—
	6, 8, 10*		P10-610R	PV10-610R	PN10-610R	—	—	—	—	—	—

*Multiple stud size terminals utilize teardrop shaped stud hole for use with #6, #8, and #10 size studs.
 *Expanded wire range for non-insulated ring terminals; type P18 = 22-16, type P14 = 18-14, and type P10 = 14-10.

WIRE RANGE	TAB SIZE	COLOR CODE	FEMALE DISCONNECTS				
			NON-INSULATED	VINYL BARREL INSULATED	VINYL BARREL INSULATED (Ins. Grip)	NYLON BARREL INSULATED (Ins. Grip)	NYLON FULLY INSULATED*
22-18	.110 x .032	Red	—	—	—	DNF18-110	DNF18-110FIB
	.110 x .020		—	—	—	DNF18-111	DNF18-111FIB
	.187 x .032		D18-187	DV18-187B	DVF18-187	DNF18-187	DNF18-187FIB
	.187 x .020		D18-188	DV18-188B	DVF18-188	DNF18-188	DNF18-188FIB
	.205 x .032		—	DV18-205B	DVF18-205	DNF18-205	DNF18-205FIB
	.205 x .020		—	DV18-206B	DVF18-206	DNF18-206	DNF18-206FIB
.250 x .032	D18-250	DV18-250B	DVF18-250	DNF18-250	DNF18-250FIB		
16-14	.110 x .032	Blue	—	—	—	DNF14-110	DNF14-110FIB
	.110 x .020		—	—	—	DNF14-111	DNF14-111FIB
	.187 x .032		D14-187	DV14-187B	DVF14-187	DNF14-187	DNF14-187FIB
	.187 x .020		D14-188	DV14-188B	DVF14-188	DNF14-188	DNF14-188FIB
	.205 x .032		—	DV14-205B	DVF14-205	DNF14-205	DNF14-205FIB
	.205 x .020		—	DV14-206B	DVF14-206	DNF14-206	DNF14-206FIB
.250 x .032	D14-250	DV14-250B	DVF14-250	DNF14-250	DNF14-250FIB		
12-10	.250 x .032	Yellow	D10-250	DV10-250	—	DNF10-250FI	—

*For premium nylon replace DNF with DPF.

NYLON INSULATED WIRE JOINTS						
WIRE RANGE	CMA RANGE	MIN.		MAX.		PART NUMBER
		2#24	2#16	808	5160	
2#22	2#16	1284	5160	JN218-216		
4#18	2#12	6480	14750	JN418-212		
3#14	4#12	10320	26120	JN314-412		

BUTT SPLICES				
WIRE RANGE	COLOR	NON-INSULATED	VINYL INSULATED	NYLON INSULATED
22-18	Red	BS18	BSV18X	BSN18
16-14	Blue	BS14	BSV14X	BSN14
12-10	Yellow	BS10	BSV10X	BSN10

*Not UL Listed or CSA Certified.

Stud Size Chart with Panduit Bolt Hole Sizes

Standard Stud Size	Bolt Hole Sizes								
	#5	#6	#8	#10	1/4"	5/16"	3/8"	7/16"	1/2"
Stud Size Decimal Equiv.	.127"	.138"	.164"	.190"	.250"	.312"	.375"	.438"	.500"
Terminal Hole Dia.	.130"	.147"	.173"	.204"	.270"	.343"	.392"	.456"	.531"

Note: All warranties, including merchantability and fitness for a particular purpose, are excluded. User is responsible to determine suitability of product for intended use.

Panduit® Dry-Shrink™ Heat Shrink Tubing

Recommended Tubing Size for Common Wire Types

- Recommended tubing size for use with Panduit® Pan-Term® Terminals
- Recommended part number will cover both terminal and wire insulation

STYLE			WIRE RANGE	RECOMMENDED TUBING SIZE
P22-RING	P22-FORK	BS22-BUTT	26-22	HSTT12-48-Q
P18-RING	P18-FORK	BS18-BUTT	22-18	HSTT19-48-Q
P14-RING	P14-FORK	BS14-BUTT	16-14	HSTT19-48-Q
P10-RING	P10-FORK	BS10-BUTT	12-10	HSTT25-48-Q

FERRULE END SLEEVES		
WIRE RANGE	STYLE	PART NUMBER
14	DIN	FSD80-12
8	DIN	FSD83-12
10	DIN	FTD82-14
1	NON-INS	F87-18

FERRULE KITS		
WIRE RANGE	STYLE	PART NUMBER
24-18	DIN	KP-FSD1
22-14	DIN	KP-FSD2
12-6	DIN	KP-FSD3
22-14	NON-INS	KP-F1
12-6	NON-INS	KP-F2

