

Easy Selection Guide for PAN-TERM® Terminals



| | | COLOR CODE | RING TERMINALS | | | FORK TERMINALS | | | LOCKING FORK TERMINALS | | | |
|------------|-----------|------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|------------------------|-----------------|-----------------|---|
| WIRE RANGE | STUD SIZE | | 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.

| | | COLOR CODE | FEMALE DISCONNECTS | | | | |
|-------------|-------------|------------|--------------------|------------------------|------------------------------------|------------------------------------|------------------------|
| WIRE RANGE | TAB SIZE | | 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 | — |
| | .110 x .020 | | — | — | — | DNF14-111 | — |
| | .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.

| | | WIRE RANGE | | CMA RANGE | | PART NUMBER |
|------|------|------------|-------|-----------|--|-------------|
| MIN. | MAX. | MIN. | MAX. | | | |
| 2#24 | 2#16 | 808 | 5160 | JN224-318 | | |
| 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 |
| 26-22 | Yellow | BS22* | — | BSN22* |
| 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 | #4 | #6 | #8 | #10 | 1/4" | 5/16" | 3/8" | 7/16" | 1/2" |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Stud Size | .125" | .138" | .164" | .190" | .250" | .312" | .375" | .438" | .500" |
| Terminal Hole Dia. | .127" | .148" | .173" | .198" | .270" | .343" | .385" | .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.

| 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 |

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 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 |
| 12-16 | NON-INS | KP-F2 |

