

# 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        | —              | —               | —               | —                      | —               | —               |
|             | 1/2"      |            | P18-12R        | PV18-12R        | PN18-12R        | —              | —               | —               | —                      | —               | —               |
|             | 5/16"     |            | P18-56R        | PV18-56R        | PN18-56R        | —              | —               | —               | —                      | —               | —               |
| 16-14       | 3/8"      | Blue       | P18-38R        | PV18-38R        | PN18-38R        | —              | —               | —               | —                      | —               | —               |
|             | 4         |            | 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        | —               | PN14-14F        | —                      | —               | —               |
|             | 1/2"      |            | P14-12R        | PV14-12R        | PN14-12R        | —              | —               | —               | —                      | —               | —               |
| 12-10       | 5/16"     | Yellow     | P14-56R        | PV14-56R        | PN14-56R        | —              | —               | —               | —                      | —               | —               |
|             | 3/8"      |            | P14-38R        | PV14-38R        | PN14-38R        | —              | —               | —               | —                      | —               | —               |
|             | 6         |            | 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        | —              | —               | —               | —                      | —               | —               |

\*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.

## Stud Size Chart with Panduit Bolt Hole Sizes

| Standard Stud Size       | #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 | 26-22      | HSTT12-48-Q             |
| P18-RING | 22-18      | HSTT19-48-Q             |
| P14-RING | 16-14      | HSTT19-48-Q             |
| P10-RING | 12-10      | HSTT25-48-Q             |

| NYLON INSULATED WIRE JOINTS |           |       |       |           |
|-----------------------------|-----------|-------|-------|-----------|
| WIRE RANGE                  | CMA RANGE | PART  |       |           |
| MIN.                        | MAX.      | MIN.  | MAX.  | NUMBER    |
| 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.

| 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       |

# Recommended Crimping Tool Selection Chart

See product package or customer service for UL/CSA approved tooling/product combination

| Panduit®<br>Pan-Term®<br>Terminal<br>Series                      | Terminal<br>Description                                                                                        | Wire<br>Range                      | Wire<br>Strip<br>Length     | Plier Tools      |                  |                  | Controlled Cycle<br>Hand Tools |          |                  |        |         |         |                  |                  |                  |                  |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------|------------------|------------------|------------------|--------------------------------|----------|------------------|--------|---------|---------|------------------|------------------|------------------|------------------|
|                                                                  |                                                                                                                | Standard<br>Wire<br>Range<br>(AWG) | (+1/32-0)<br>(in.)          | CT-100A          | CT-160           | CT-200           | CT-260                         | CT-300-1 | CT-400           | CT-460 | CT-1014 | CT-1015 | CT-1525          | CT-1551          | CT-1570          | CT-2500          |
| BS                                                               | Non-Insulated<br>Butt Splices                                                                                  | 26-22<br>22-18<br>16-14<br>12-10   | 1/4<br>9/32<br>9/32<br>9/32 | X<br>X<br>X<br>X | X<br>X<br>X<br>X | X<br>X<br>X<br>X |                                |          |                  |        |         |         |                  |                  | X<br>X<br>X<br>X | X<br>X<br>X<br>X |
| BSN                                                              | Nylon Insulated<br>Butt Splices                                                                                | 26-22<br>22-18<br>16-14<br>12-10   | 1/4<br>9/32<br>9/32<br>9/32 | X<br>X<br>X<br>X |                  | X<br>X<br>X<br>X |                                |          | X<br>X<br>X<br>X |        |         | X       | X<br>X<br>X<br>X |                  | X<br>X<br>X<br>X | X<br>X<br>X<br>X |
| BSV                                                              | Vinyl Insulated<br>Butt Splices                                                                                | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                |          | X<br>X<br>X<br>X |        |         |         | X<br>X<br>X<br>X | X<br>X<br>X<br>X | X<br>X<br>X<br>X | X<br>X<br>X<br>X |
| D<br>DR                                                          | Non-Insulated Sleeved<br>Barrel Disconnects<br>(Includes Right Angle Disc.)                                    | 22-18<br>16-14<br>12-10            | 9/32<br>9/32<br>9/32        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                |          |                  |        |         |         |                  |                  | X<br>X<br>X<br>X | X<br>X<br>X<br>X |
| D-MB                                                             | Non-Insulated Right Angle<br>Female Disc. and<br>Non-Insulated Male Butted<br>Seam Disconnect                  | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           | X<br>X           | X<br>X           |                                |          |                  |        |         |         |                  |                  |                  |                  |
| D-M                                                              | Non-Insulated Male<br>Blade Adapters                                                                           | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           | X<br>X           | X<br>X           |                                |          |                  |        |         |         |                  |                  | X<br>X           | X<br>X           |
| D-M                                                              | Non-Insulated Male Disc.                                                                                       | 12-10                              | 9/32                        | X                | X                | X                |                                |          |                  |        |         |         |                  |                  | X<br>X           | X<br>X           |
| DNF                                                              | Nylon Funnel Entry Barrel<br>Insulated Disconnects<br>(not .110/.111)                                          | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           | X<br>X           |                  |                                |          | X<br>X           | X      |         |         | X                |                  | X<br>X           | X<br>X           |
| DNF-110<br>DNF-111                                               | Nylon, Funnel Entry<br>Barrel Insulated Disc.<br>.110/.111 Tab Size                                            | 22-18<br>16-14                     | 7/32<br>9/32                | X<br>X           |                  |                  |                                |          |                  |        |         |         | X<br>X           | X<br>X           | X<br>X           | X<br>X           |
| DNF-FI                                                           | Nylon, Fully Insulated Disc.                                                                                   | 12-10                              | 3/8                         | X                | X                | X                |                                |          | X                |        |         |         | X                |                  | X                | X                |
| DPF-FI                                                           | Premium Nylon, Fully<br>Ins. Disc.                                                                             | 12-10                              | 3/8                         | X                | X                | X                |                                |          | X                |        |         |         | X                |                  | X                | X                |
| DNF-FIB<br>DNF-FIM<br>DNF-FIMB<br>DPF-FIB<br>DPF-FIM<br>DPF-FIMB | Nylon and Premium Grade<br>Nylon, Fully Insulated,<br>Funnel Entry, Male/Female<br>Couplers<br>(not .110/.111) | 22-18<br>16-14<br>12-10            | 9/32<br>9/32<br>3/8         | X<br>X<br>X      |                  |                  |                                |          |                  |        |         |         | X<br>X<br>X      |                  | X<br>X<br>X      | X<br>X<br>X      |
| DNF-FIB<br>DPF-FIB                                               | Nylon and Premium Grade<br>Nylon, Fully Insulated,<br>Funnel Entry, Disconnect<br>.110/.111 Tab Size           | 22-18                              | 7/32                        | X                |                  |                  |                                |          |                  |        |         |         | X                |                  |                  | X                |
| DNF-FIBX                                                         | Nylon, Expanded Wire<br>Entry Fully Insulated                                                                  | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           |                  |                  |                                |          |                  |        |         |         | X                |                  |                  | X<br>X           |
| DNG-FB                                                           | Supra Grip Nylon<br>Fully Insulated Disconnect                                                                 | 22-18<br>16-14                     | 1/4<br>1/4                  |                  |                  |                  |                                |          |                  |        | X<br>X  |         |                  |                  |                  |                  |
| DNF-M                                                            | Nylon Insulated, Funnel<br>Entry, Barrel Insulated,<br>Male Disconnects                                        | 22-18<br>16-14<br>12-10            | 9/32<br>9/32<br>9/32        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                |          |                  | X      |         |         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |
| DNFR-FIB                                                         | Nylon Butted Seam<br>Right Angle Disconnects                                                                   | 22-18<br>16-14                     | 11/32<br>11/32              | X<br>X           |                  |                  |                                | X<br>X   |                  |        |         |         |                  |                  |                  |                  |
| DNFR-B                                                           | Nylon Pre-Insulated<br>Right Angle Disconnects                                                                 | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           |                  |                  |                                |          |                  |        |         |         | X<br>X           |                  |                  |                  |
| DV-B                                                             | Vinyl Insulated<br>Butted Seam Disconnects                                                                     | 22-18<br>16-14                     | 1/4<br>1/4                  | X<br>X           |                  |                  |                                |          |                  |        |         |         | X<br>X           |                  |                  | X<br>X           |
| DV                                                               | Vinyl Barrel Insulated<br>Sleeved Disconnects                                                                  | 12-10                              | 9/32                        | X                |                  |                  |                                |          |                  |        |         |         |                  | X                |                  | X                |
| DV-M                                                             | Vinyl Insulated<br>Male Blade Adapters                                                                         | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           | X<br>X           | X<br>X           |                                |          | X<br>X           | X      |         |         |                  | X<br>X           |                  | X<br>X           |
| DV-MB                                                            | Vinyl Insulated Butted<br>Seam Male Disconnects                                                                | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           |                  |                  |                                |          | X<br>X           | X      |         |         | X<br>X           |                  | X<br>X           | X<br>X           |
| DV-M                                                             | Vinyl Insulated Male Disc.                                                                                     | 12-10                              | 9/32                        | X                |                  |                  | X                              |          |                  |        |         |         |                  |                  |                  | X                |
| DV-P                                                             | Vinyl Insulated<br>Piggyback Disconnects                                                                       | 22-18<br>16-14                     | 1/4<br>1/4                  | X<br>X           | X<br>X           | X<br>X           |                                |          |                  |        |         |         |                  | X<br>X           | X<br>X           | X<br>X           |
| DVF                                                              | Vinyl Funnel Entry<br>Barrel Insulated Disconnect                                                              | 22-18<br>16-14                     | 9/32<br>9/32                | X<br>X           |                  |                  |                                |          |                  |        |         |         | X<br>X           | X<br>X           |                  | X<br>X           |
| J                                                                | Non-Insulated<br>Wire Joints                                                                                   | J214-312<br>J318-412<br>J216-410   | 1/2<br>1/2<br>3/4           | X<br>X<br>X      | X<br>X<br>X      |                  |                                |          |                  |        |         |         |                  |                  |                  |                  |

| Panduit®<br>Pan-Term®<br>Terminal<br>Series                | Terminal<br>Description                                                                          | Wire<br>Range                      | Wire<br>Strip<br>Length      | Plier Tools      |                  |                  | Controlled Cycle<br>Hand Tools                                                 |          |             |        |         |         |         |                    |                  |                  |             |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------|------------------------------|------------------|------------------|------------------|--------------------------------------------------------------------------------|----------|-------------|--------|---------|---------|---------|--------------------|------------------|------------------|-------------|
|                                                            |                                                                                                  | Standard<br>Wire<br>Range<br>(AWG) | (+1/32-0)<br>(In.)           | CT-100A          | CT-160           | CT-200           | CT-260                                                                         | CT-300-1 | CT-400      | CT-460 | CT-1014 | CT-1015 | CT-1525 | CT-1550<br>CT-1551 | CT-1570          | CT-2500          |             |
| JN                                                         | Nylon Insulated Wire Joints<br>JN224-318<br>JN218-216<br>JN418-212<br>JN314-412                  | 24-16<br>22-16<br>18-12<br>14-12   | 7/16<br>7/16<br>1/2<br>5/8   | X<br>X<br>X<br>X |                  |                  | X                                                                              |          | X<br>X      |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      |             |
| P-R<br>P-F<br>P-LF<br>P-SLF<br>P-FF                        | Non-Insulated Rings, Forks, Locking Forks, Short Locking Forks, Flanged Forks                    | 26-22<br>22-18<br>16-14<br>12-10   | 3/16<br>7/32<br>7/32<br>9/32 | X<br>X<br>X<br>X | X<br>X<br>X<br>X | X<br>X<br>X<br>X |                                                                                |          |             |        |         |         |         |                    | X<br>X<br>X<br>X | X<br>X<br>X<br>X |             |
| P-RHT6                                                     | High Temperature Rings                                                                           | 22-18<br>16-14<br>12-10            | 9/32<br>9/32<br>9/32         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                                                                |          |             |        |         |         |         |                    |                  | X<br>X<br>X      | X<br>X<br>X |
| P-HDR                                                      | Non-Insulated Heavy Duty                                                                         | 16-12                              | 9/32                         | X                |                  | X<br>X           |                                                                                |          |             |        |         |         |         |                    |                  | X<br>X           |             |
| P-P                                                        | Non-Insulated, Pin Terminals                                                                     | 22-18<br>16-14<br>12-10            | 9/32<br>9/32<br>9/32         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                                                                |          |             |        |         |         |         |                    |                  | X<br>X<br>X      | X<br>X<br>X |
| P-R                                                        | Non-Insulated Large Ring Terminal                                                                | 8<br>6<br>4<br>2                   | 3/8<br>7/16<br>1/2<br>1/2    |                  |                  |                  | Use CT-1701 Crimping Tool<br>CT-2600 with CD-2600-P2 thru P8 dies              |          |             |        |         |         |         |                    |                  |                  |             |
| PN-R<br>PN-F<br>PN-LF<br>PN-FF<br>PNF-R<br>PNF-F<br>PNF-LF | Nylon and Nylon Funnel Entry, Forks, Locking Forks, Flanged Forks (Includes Expanded Insulation) | 26-22<br>22-18<br>16-14<br>12-10   | 3/16<br>7/32<br>7/32<br>9/32 | X<br>X<br>X<br>X |                  |                  |                                                                                |          | X<br>X      | X<br>X |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PK-R                                                       | KYNAR® Rings                                                                                     | 22-18<br>16-14<br>12-10            | 7/32<br>7/32<br>9/32         | X<br>X<br>X      |                  | X<br>X           |                                                                                |          | X<br>X      | X<br>X |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PN-HDR<br>PN-HDRX                                          | Nylon Insulated Heavy Duty & Nylon Expanded Insulated Heavy Duty Rings                           | 16-12                              | 9/32                         |                  |                  |                  |                                                                                |          |             | X      |         |         |         | X                  |                  | X                | X           |
| PN-RX                                                      | Nylon Insulated Rings (Expanded Insulation)                                                      | 16-14<br>12-10                     | 7/32<br>9/32                 | X<br>X           |                  |                  |                                                                                |          | X<br>X      | X<br>X |         |         |         | X<br>X             |                  | X<br>X           | X<br>X      |
| PN-SLF<br>PNF-SLF                                          | Nylon Insulated Short Locking Forks                                                              | 22-18<br>16-14<br>12-10            | 7/32<br>7/32<br>9/32         |                  |                  |                  |                                                                                |          | X<br>X<br>X | X<br>X |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PS                                                         | Non-Insulated Parallel Splice                                                                    | 22-18<br>20-16<br>14-12            | 5/16<br>5/16<br>7/16         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                                                                |          |             |        |         |         |         |                    |                  |                  |             |
| PSN                                                        | Nylon Insulated Parallel Splice                                                                  | 22-18<br>20-16<br>14-12            | 5/16<br>5/16<br>7/16         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                                                                |          |             |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PV-R<br>PV-F<br>PV-FF<br>PV-RX<br>PV-FX                    | Vinyl Insulated Rings and Forks (Includes Expanded Insulation)                                   | 26-22<br>22-18<br>16-14<br>12-10   | 3/16<br>5/16<br>5/16<br>5/16 | X<br>X<br>X<br>X | X<br>X<br>X<br>X | X<br>X<br>X<br>X |                                                                                |          | X<br>X<br>X |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PV-LF<br>PV-LFX                                            | Vinyl Insulated Locking Forks (Includes Expanded Insulation)                                     | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16         | X<br>X<br>X      |                  | X<br>X           |                                                                                |          | X<br>X<br>X |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PV-HDR<br>PV-HDRX                                          | Vinyl Insulated Heavy Duty Rings                                                                 | 16-12                              | 5/16                         |                  |                  |                  |                                                                                |          |             | X      |         |         |         | X                  |                  | X                | X           |
| PV-P                                                       | Vinyl Insulated Pin Terminals                                                                    | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16         | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X      |                                                                                |          |             |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PV-SLF                                                     | Vinyl Insulated Short Locking Forks                                                              | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16         |                  |                  |                  |                                                                                |          | X<br>X<br>X |        |         |         |         | X<br>X<br>X        | X<br>X<br>X      | X<br>X<br>X      | X<br>X<br>X |
| PV-R<br>PV-RX                                              | Vinyl Insulated Large Ring Terminals                                                             | 8<br>6<br>4<br>2                   | 3/8<br>7/16<br>1/2<br>1/2    |                  |                  |                  | Use CT-720 Tool with CD-720PV8-2 Die<br>CT-2600 with CD-2600-PV2 thru PV8 dies |          |             |        |         |         |         |                    |                  |                  |             |
| PH<br>BSH                                                  | Heat Shrink Terminals and Splices                                                                | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16         |                  |                  |                  | Use CT-310 Crimping Tool                                                       |          |             |        |         |         |         |                    |                  |                  |             |
| DNH                                                        | Heat Shrink Disconnects                                                                          | 22-18<br>16-14<br>12-10            | 5/16<br>5/16<br>5/16         |                  |                  |                  |                                                                                |          |             |        |         |         |         |                    |                  |                  |             |

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## Pan-Term® Terminal Crimping Tools

### HAND OPERATED – Plier Type

#### CT-100A Tool

Crimps #22 thru #10 insulated and non-insulated terminal products. Cuts #4, 6, 8, and 10 screws.

#### CT-160 Tool

Crimps #22 thru #10 insulated and non-insulated terminal products. Cuts 3 U.S. and 3 meter bolt sizes.

#### CT-200 Forged Steel Tool

Crimps #22 thru #10 non-insulated terminal products.

#### CT-260 Forged Steel Tool

Crimps most Panduit #22 thru #10 insulated and non-insulated terminal pockets.

### HAND OPERATED – Controlled Cycle Type

#### CT-1525

Crimps Panduit #26 thru #22 AWG insulated terminals and splices #22 thru #10 AWG fully insulated disconnects and insulated parallel splices. Crimps specific Panduit #22 thru #14 AWG barrel insulated disconnects.

#### CT-1550 /CT-1551

Crimps most Panduit #22 thru #10 AWG nylon and vinyl insulated terminals and splices. Crimps specific Panduit #22 thru #10 AWG nylon and vinyl insulated disconnects.

#### CT-1570

Crimps most Panduit #22 thru #10 AWG and 0.5-6.0mm² non-insulated terminals and disconnects. Crimps specific Panduit #22 thru #10 AWG and 0.5-6.0mm² non-insulated splices.

### SPECIALTY – Controlled Cycle Type

CT-300-1, CT-1700 (Used with S Series Tubular Terminals), CT-1701, CT-1014, CT-1015, CT-400, CT-460, CT-310 for heatshrink terminals

#### Battery Powered Crimping Tool CT-2500

Crimps Panduit #22 – #10 AWG insulated and non-insulated terminals, disconnects and splices. Includes tool, two batteries, a battery charger and carrying case. Crimp heads not included.

#### Battery powered Crimping Tool CT-2600

Crimps tin and nickel plated #8-2AWG high temperature large wire, non insulated, vinyl and Kynar insulated ring terminals. Includes tool with crimp head, two battery cartridges (CT-2500BC), battery charger (CT-2500CHR) and carrying case (CT-2500CASE). Crimp dies not included.

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