Modular, reusable solution consists of grid tiles and specially designed, repositionable components. Available in a wide variety of materials for wire and cable identification, including heat shrink labels, self-laminating labels, turn-tell labels, and marker plates. Desktop printers and labeling software provide fast, high-quality label production.

- Very sensitive trigger sensor – works great for small, flexible wires
- Automated processing delivers: lightweight with built-In carrying handle for ease of movement
- Repeatable & accurate data
- Speed controlled motor for consistent pull rates
- Ideal for 150,000+ crimps per year
- Reduce reel-change downtime with Panduit continuous, reel-fed cable ties
- Can strip inner conductors of jacketed cables with short break out length
- Lightweight constructions for easy handling and highest precision
- Quick setup and changeover
- RS 232 interface for curve analysis and statistics with optional WinCrimp software
- Simple LCD display for easy programming & reading
- Versatile terminal (crimp) holder
- No mechanical adjustments required when changing wire sizes
- Proper wire harness identification improves quality assurance and ensures compliance with industry standards
- Mechanical ejector design avoiding dual crimping
- Related Products: Harness Board System
- Automatic Cable Tie Installation Systems and Reel-Fed Cable Tie Assemblies
- The Schleuniger PullTester 20 is an economical motorized benchtop device for measuring pull forces of electrical crimp connections as well as ultrasonic metal welding connections.
- The Schleuniger UniStrip 2300 programmable stripping machine strips wires ranging in size from 0.03 – 6 mm² (32 – 10 AWG) and jacketed cables up to 5.5 mm (0.22”) in diameter. This innovative machine does not require any mechanical adjustments to process different wire sizes.

**Overview:**
- No mechanical adjustments required when changing wire sizes
- Touch screen user interface with intuitive single programming
- Very sensitive trigger sensor – works great for small, flexible wires
- Can strip inner conductors of jacketed cables with short break out length
- Preprogrammed cable library

**Pull Testing Machine**
Schleuniger Part Number: PullTester 20

The Schleuniger PullTester 20 is an economical motorized benchtop device for measuring pull forces of electrical crimp connections as well as ultrasonic metal welding connections.

**Overview:**
- Speed controlled motor for constant pull rates
- Simple LCD display for easy programming & reading
- Repeatability & accurate data
- Variable terminal (crimp) holder
- B2232 interface for curve analysis and statistics with optional WinCrimp PC software

For more information, visit us at www.panduit.com Deskern Customer Service is available to answer your questions. Call us at 800.777.3300 or email us at cs-cdn@panduit.com.
The Reel Smart™ Terminal Product Offering is the most complete continuous molded plastic carrier offering in the industry, with over 100 different high-quality, discrete, and interchangeable die sets. This continuously molded carrier system is ideal for the proper compression location every time. This allows improper positioning of the terminal barrel which can lead to downtime. During termination, these continuously molded components fit into the Panduit UniCrimp 100 is a simple, low-cost crimping press providing high-quality terminations at a competitive price. The Reel Smart™ product line is available in a wide range of colors to identify wire size and proper crimping tools.

The Full Offering of Rings, Forks, Splices, Disconnects, Pin, and Blade Terminals in Wire Ranges of 22AWG – 10AWG

For use with Panduit CA9 Applicator only

Continuous molded integrated center ensures consistent placement of ferrules in testing for best reliable operation

The UniCrimp 100 Overview:

• Easiest, user-friendly press
• Quick-release applicator base for easy change-over
• Adjustable crimp speed
• Standard tool-less, incremental crimp height adjustment (micro-adjust)

For use with Panduit CA9 Applicator only

Technical Data

Table: Ferrules in 500 to 1,000 piece Mini-Reels

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wire Size (mm²)</th>
<th>Color</th>
<th>DIN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS/ST9-B-KR</td>
<td>20 (0.75)</td>
<td>White</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-KR</td>
<td>18 (0.90)</td>
<td>Grey</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-KR</td>
<td>16 (1.00)</td>
<td>Red</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-KR</td>
<td>14 (1.50)</td>
<td>Black</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-KR</td>
<td>12 (2.50)</td>
<td>Blue</td>
<td></td>
</tr>
</tbody>
</table>

Table: Ferrules in 1,000 to 3,000 piece Bulk Reels

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wire Size (mm²)</th>
<th>Color</th>
<th>DIN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS/ST9-B-3K10</td>
<td>20 (0.75)</td>
<td>White</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-3K10</td>
<td>18 (0.90)</td>
<td>Grey</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-3K10</td>
<td>16 (1.00)</td>
<td>Red</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-3K10</td>
<td>14 (1.50)</td>
<td>Black</td>
<td></td>
</tr>
<tr>
<td>FS/ST9-B-3K10</td>
<td>12 (2.50)</td>
<td>Blue</td>
<td></td>
</tr>
</tbody>
</table>
Reel Smart® Universal Applicator Technical Data

Product Feed
Compressed air

Cycle Time
90% cycle

Interchangeable Die Sets
16 die sets terminate entire product line

Crimp Height Adjustment
Micro dial adjustable

Operational Options
Standard tool-less, incremental crimp height adjustment (micro-adjust)

CA-800EZ Universal Applicator Technical Data

Product Feed
Mechanical linkage

Cycle Time
90% cycle

Interchangeable Die Sets
16 die sets terminate entire product line

Crimp Height Adjustment
Micro dial adjustable

Operational Options
Bank press only or CST

Schleuniger Electrical Crimp Press

These presses are fast, quiet, and safe while providing the necessary force to deliver a quality crimp connection. The UniCrimp 200 comes loaded with high end features like split cycle and adjustable crimp speed. The UniCrimp 100 is a simple, low cost crimping press providing high quality on an affordable price.

UniCrimp 200 Overview:

- Economical and user-friendly
- Quick-release applicator base for easy change-over
- Adjustable crimper speed
- Standard tool-less, incremental crimp height adjustment (micro-adjust)
- Terminates all Panduit Reel Smart terminals and ferrules

UniCrimp 100 Overview:

- Simple design that is very easy to use
- Extremely cost effective
- High quality results

Part Number System for Reel Smart® Terminals

P = Terminal
N = Nylon
NF = Nylon Insulated
V = Vinyl
B = Blind solder mask
M = Black
W = White
R = Red
F = Pink
V = Blue

Operational Options

- CST
- Micro Dial Adjust
- Interchangeable Die Sets
- Split Cycle
- Pneumatic feed option
- Cycle Time

Power Supply
110 VAC/60Hz, 220 VAC/50Hz

Technical Data

- For use with Panduit CA9 and CA-800EZ
- Terminates all Panduit Reel Smart Terminals

Continuous Molded Reel-Fed Products

The Reel Smart® Terminal Product Offering is the most complete continuous molded plastic carrier offering in the industry, with over 300 high-hole, disconnects, and splice options. This continuously molded carrier strip moves in the terminal area to the proper crimp location every time. This eliminates improper positioning of the terminal barrel which can lead to downtime. During termination, these continuously molded components can be used in a universal applicator and can be terminated at rates of up to 50 terminations per minute when used in a CST machine.

Continuous Molded Ferrules on Strips and Tooling

- Continuous molded integrated center ensures consistent placement of ferrules in tooling for fast reliable operation
- Sandwich terminal design prevents loose ferrule with over 300 rings forks, disconnects, and butt splices. The continuously molded reel and ferrule system allows for fast assembly for increased production and lower installed costs

Technically Matched Products

- Use Panduit Reel Smart ferrules with Schleuniger electrical presses to provide one of the best termination systems in the market. The Reel Smart 200 and UniCrimp 100 presses are designed to crimp wire sizes up to 10 AWG (6mm²). These presses are fast, quiet, and safe while providing the necessary force to deliver a quality crimp connection. The UniCrimp 200 comes loaded with high end features like split cycle and adjustable crimp speed. The UniCrimp 100 is a simple, low cost crimping press providing high quality on an affordable price.

Ferrules on 500 to 1,000 piece Mini-Reels

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wire Size</th>
<th>Color</th>
<th>DIN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS018-NK-9</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-9</td>
</tr>
<tr>
<td>FS018-NK-6</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-6</td>
</tr>
<tr>
<td>FS018-NK-5</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-5</td>
</tr>
<tr>
<td>FS018-NK-3</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-3</td>
</tr>
</tbody>
</table>

Ferrules on 1,500 to 2,000 piece Bulk Reels

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wire Size</th>
<th>Color</th>
<th>DIN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS020-NK-9</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-9</td>
</tr>
<tr>
<td>FS020-NK-6</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-6</td>
</tr>
<tr>
<td>FS020-NK-5</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-5</td>
</tr>
<tr>
<td>FS020-NK-3</td>
<td>12 – 10</td>
<td>White</td>
<td>N46512-3</td>
</tr>
</tbody>
</table>

Reel Smart® Reel Smart Terminals

The Reel Smart® Terminal Product Offering is the most complete continuous molded plastic carrier offering in the industry, with over 300 high-hole, disconnects, and splice options. This continuously molded carrier strip moves in the terminal area to the proper crimp location every time. This eliminates improper positioning of the terminal barrel which can lead to downtime. During termination, these continuously molded components can be used in a universal applicator and can be terminated at rates of up to 50 terminations per minute when used in a CST machine.

Continuously molded design provides quick consistent placement of ferrules in tooling for fast reliable termination. Ferrules are available in 20 – 14 AWG (0.50 – 2.50 mm²) and are available in various colors and configurations to match customer requirements. Schleuniger UniCrimp 200 and UniCrimp 100 bench presses are designed to crimp wire sizes up to 10 AWG (6mm²).

For use with Panduit CA9 and CA-800EZ:
- Terminates all Panduit Reel Smart Terminals
- For use with Panduit CA9 Applicator only
- Terminates all Panduit Reel Smart Terminals

During termination, these continuously molded components are fed into a universal applicator and can be terminated at rates of up to 50 terminations per minute when used in a CST machine.
Ferrules on 1,500 to 3,000 piece Bulk Reels

Reel Smart™ Electrical Crimp Press

Panduit Reel Smart™ products partner with Schleuniger electric presses to provide the best termination system in the market. The Schleuniger Uni-Crimp 200 and Uni-Crimp 102 bench presses are designed for crimping wire sizes up to 4/0 AWG (250 mm²). The Uni-Crimp 200 presses comes loaded with high features like split cycle and adjustable crimp speed. The Uni-Crimp 100 is a simple, low-cost crimping press providing high-quality results on an affordable price.

Uni-Crimp 200 Overview:
- Econometric and user-friendly
- Quick-release applicator base for ease of change-over
- Adjustable crimp speed
- Standard tool-less, incremental crimp height adjustment (micro-adjust)
- Power Supply: 120 VAC/240 VAC/50-60Hz
- Crimp Stroke: 8 mm
- Controller: LED touch panel user interface
- Crimp Micro-adjust: Micrometer shock adjustable
- Crimp Force: 2.2 tons
- Interchangeable Die Sets: 16 sets with terminale production-time
- Crimp Height Adjust: Micrometer dial adjust
- Operational Options: 60 Hz, 50 Hz, 120 VAC, 240 VAC, 120V, 240V, 50/60 Hz

Uni-Crimp 100 Overview:
- Simple design that is very easy to use
- For use with Panduit CAT Applicator only
- Terminates all Panduit Reel Smart Terminals
- Power Supply: 120 VAC/240 VAC/50-60Hz
- Crimp Stroke: 4 mm
- Controller: LED touch panel user interface
- Crimp Force: 0.8 ton
- Interchangeable Die Sets: 8 sets with terminal production-time
- Crimp Height Adjust: Micrometer dial adjust
- Operational Options: 60 Hz, 50 Hz, 120 VAC, 240 VAC, 120V, 240V, 50/60 Hz

Schleuniger Image to come

The Full Offering of Rings, Forks, Splices, Disconnects, Pin, and Blade Terminals in Wire Ranges of 22AWG – 10AWG

- Nylon insulated terminals with insulation grip sleeve (funnel entry and female receptacle)
- Standard and premium nut-nut style (funnel entry, female receptacle, and male tab)
- Black/Blue/Red
- Standard and premium nut-nut style (funnel entry, female receptacle, and male tab)
- Sealed barrel design ensures consistent placement of ferrules in tooling for fast, reliable operation
- Molded polypropylene housing meets DIN designation 46228, UL 486F and HB rated
- Available in 4/0 – 14 AWG (0.50 – 2.50 mm²), most popular wire sizes to meet a variety of wiring applications
- Continuously molded ferrules in bulk reels of 3,000 – 5,000 and convenient mini reels of 500 to 1,000 ferrules; these ferrules are designed for use in the Schleuniger Uni-A FA ferrule applicator and Panduit CP-881 automated wire strip and ferrule termination system; delivers reduced production changeover and downtime due to fewer reel changes for improved productivity

Ferrules on 500 to 1,000 piece Mini-Reels

- Continuously molded integrated carrier ensures consistent placement of ferrules in testing for fast reliable operation
- Seamless barrel design containstranded wires to eliminate loose strands for superior terminations

| Part Number | Wire Size (mm²) | DIN Color | Color
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>FS074-8-K</td>
<td>18</td>
<td>Grey</td>
<td>Blue</td>
</tr>
<tr>
<td>FS036-6-K</td>
<td>16</td>
<td>Grey</td>
<td>Blue</td>
</tr>
<tr>
<td>FS075-8-3K3</td>
<td>14</td>
<td>Red</td>
<td>Blue</td>
</tr>
<tr>
<td>FS075-8-3K4</td>
<td>14</td>
<td>Black</td>
<td>Blue</td>
</tr>
<tr>
<td>FS075-8-3K6</td>
<td>14</td>
<td>Blue</td>
<td>Blue</td>
</tr>
<tr>
<td>FS080-8-2K6</td>
<td>14</td>
<td>Black</td>
<td>Blue</td>
</tr>
</tbody>
</table>

Schleuniger Image to come
**Complete your harness assembly with:**

**Harness Brands System:**
- Modular, reusable solution consists of grid tiles and specially designed, repositionable accessories that improve productivity
- Easy test and lock in place accessories allows for faster routing of wire design and flexibility

**Automated Cable Tie Installation Systems and Reel-Fed Cable Ties**
- Engineered for high-volume efficiency and operator ease to minimize initiated costs and setup costs
- Reduce re-clip down time with Panduit continuous, reel-fed cable ties

**Automatic Tooling Options**
- 65% COST REDUCTION
- 18% FASTER Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

**Additional Tooling Options**
- Universal Crimp Applicator for Ferrules
- Schleuniger Part Number: UNI-FA
- Key Features and Benefits:
  - Lightweight construction for easy handling and highest precision
  - Standard tool-less, incremental crimp height adjustment (micro-adjust)
  - Front adjustable transport level
  - Mechanical ejector design avoiding dual crimping
  - Continuous Molded Ferrules

**Universal Crimp Applicator for Ferrules**

**Key Features and Benefits:**
- Lightweight construction for easy handling and highest precision
- Standard tool-less, incremental crimp height adjustment (micro-adjust)
- Front adjustable transport level
- Mechanical ejector design avoiding dual crimping
- Continuous Molded Ferrules
- Ideal for 150,000+ crimps per year

---

**Schleuniger PullTester 20**

- The Schleuniger PullTester 20 is an economical motorized benchtop device for measuring pull forces of electrical crimp (AWG) and jacketed cables up to 5.5 mm (0.22”) in diameter. This innovative machine does not require any mechanical adjustments when changing wire sizes.
- Can strip inner conductors of jacketed cables with short break out length
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Reel fed cable ties
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

**Schleuniger UniStrip 2300**

- The Schleuniger UniStrip 2300 programmable stripping machine strips wires ranging in size from 0.03 – 6 mm² (32 – 10 AWG). This machine is designed for high-volume production and offers a high-speed alternative to conventional stripping systems.
- Preprogrammed cable library
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

---

**Key Features and Benefits:**
- Preprogrammed cable library
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

---

**Key Features and Benefits:**
- Preprogrammed cable library
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

---

**Key Features and Benefits:**
- Preprogrammed cable library
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

---

**Schleuniger CA9 EZAIR™ or CA-800EZ Universal Applicator**

- Panduit® CA9 EZAIR™ or CA-800EZ Universal Applicator can terminate the entire Panduit® Reel Smart™ product offering, by simply changing to the appropriate die set. This greatly reduces setup and maintenance time, increasing productivity. The CA-9 universal applicator’s terminal head mechanism is pneumatic driven, while the CA-400EZ Universal system requires electric power only. This provides versatility of applicator allowing for the use of different die sets with the same applicator.
- Panduit® CA9 EZAIR™ or CA-800EZ Universal Applicator can perform: faster, more efficient, and an increased risk of repetitive motion injuries. With competitive automation systems, each terminal requires a separate tooling applicator adding cost and complexity.

**Automated Termination System**

- The Panduit Reel Smart™ Automated Termination System provides a solution for high-volume electrical termination with the flexibility of a single tooling applicator. Your production environment will benefit from the seamless and maximum productivity of this toolingless system.

---

**Maximized Productivity and Operator Safety – Reducing Manufacturing Costs and Risk**

- **Cycle time of less than one second are up to six times faster than using hand tools**
- **Automated design reduces operator fatigue and repetitive motion injuries to increase productivity**
- **Ranks of up to 3,000 continuously molded terminals reducing the need to change reels and downtime**

---

**Reel Smart™ Universal Applicators**

- Panduit® CA9 EZAIR™ or CA-400EZ Universal Applicator can terminate the entire Panduit® Reel Smart™ product offering, by simply changing to the appropriate die set. This greatly reduces setup and maintenance time, increasing productivity. The CA-9 universal applicator’s terminal head mechanism is pneumatic driven, while the CA-400EZ Universal system requires electric power only. This provides versatility of applicator allowing for the use of different die sets with the same applicator.
- Panduit® CA9 EZAIR™ or CA-400EZ Universal Applicator can perform: faster, more efficient, and an increased risk of repetitive motion injuries. With competitive automation systems, each terminal requires a separate tooling applicator adding cost and complexity.

---

**Key Features**

- Preprogrammed cable library
- Touch screen user interface with intuitive simple programming
- No mechanical adjustments required when changing wire sizes
- Process cycle time 1.5 seconds
- Ferrule crimping
- Wire stripping
- PC software
- FERRULE APPLICATOR AND WIRE STRIPPER
- Bulk reels of 1500 to 3000 pieces
- Size 20 – 14 AWG (0.5 – 2.5 mm²)
- Speed controlled motor for consistent pull rates
- 50% LESS Repeatable & accurate data

---

**Benefits**

- **High volume applications**
  - Designed to terminate all continuously molded terminals, disconnects, and splices in reels of 2,500 or more for high-volume applications
- **Precision terminal indexing through applicator**
  - Allows for optimum reliability and productivity
- **Built-in stripping tool**
  - Assures compatibility with the Schleuniger electric press, and other commercially available wire processing machines
- **Quick change die units**
  - Ideal for fast product change over and reduced setup time, dies sold separately

---

**For a copy of Panduit product warranties, log on to www.panduit.com/warranty**
Modular, reusable solution consists of grid tiles and specially designed, repositionable
Automated processing delivers:
- Engineered for high-volume efficiency and operator ease to minimize
- Benefits
- Quick setup and changeover
- Reduce reel-change downtime with Panduit continuous, reel-fed cable ties
- Ideal for 150,000+ crimps per year
- Desktop printers and labeling software provide fast, high-quality label production
- Continuously Molded Ferrules
- Choose from Pan-Wrap
- Digital LCD cycle counter with reset button
- Easy twist and lock in place accessories allows for faster routing of wires and design flexibility
- Continuously Molded Ferrules

Completely Molded Connections as well as ultrasonic metal welding connections.

The Schleuniger PullTester 20 is an economical motorized benchtop device for measuring pull forces of electrical crimp connections.

- Pull Testing Machine
- Universal Crimp Applicator for Ferrules
- Universal Applicators

Overview:
- No mechanical adjustments required when changing wire sizes
- Touch screen user interface with intuitive simple programming
- Very sensitive trigger sensor – works great for small, flexible wires
- Can strip inner conductors of jacketed cables with short-break out length
- Proprietary twist cable library

Additional Tooling Options
- Wire Stripping Machine
- Universal Tooling
- Pull Testing Machine

Pull Testing Machine
- Panduit® Pull Tester 20

The Schleuniger PullTester 20 is an economical motorized benchtop device for measuring pull forces of electrical crimp connections while also fulfilling metal welding connections.

Overview:
- Speed controlled motor for consistent pull rates
- Simple LCD display for easy programming & reading
- Repeatable & accurate
- Variable terminal (crimp) holder
- B2-230 interface for curve analysis and statistics with optional WinCrimp PC software

Complete your harness assembly with:

- Houseless System
- Modular, replaceable solution consists of grid tiles and specially designed, reproducible connectors that improve productivity
- Easy test and lock in place accessories allows for faster routing of wire and design flexibility

Automatic Cable Tie Installation Systems and Non-Feeder Cable Ties

- Engineered for high-volume efficiency and operator ease to minimize
- Reduceerral-change downtime with Panduit continuous, reel-fed cable ties
- Ideal for 150,000+ crimps per year
- Desktop printers and labeling software provide fast, high-quality label production
- Continuously Molded Ferrules
- Choose from Pan-Wrap
- Digital LCD cycle counter with reset button
- Easy twist and lock in place accessories allows for faster routing of wires and design flexibility

Product Bulletin

Panduit™, Reel Smart™, Universal Applicators

Product Bulletin

www.panduit.com

PRODUCT SENSORS
Phone: 65.6305.7575
www.panduit.com

PANDUIT AUSTRALIA PTY. LTD.
cs-ap@panduit.com
Republic of Singapore
PANDUIT SINGAPORE PTE. LTD.
Tokyo, Japan
cs-japan@panduit.com
PANDUIT LATIN AMERICA
Guadalajara, Mexico
cs-la@panduit.com
PANDUIT AUSTRALIA PTY. LTD.
cs-aus@panduit.com
PANDUIT EUROPE LTD.
London, UK
cs-emea@panduit.com
PANDUIT EUROPE LTD.
Phone: 800.777.3300
www.panduit.com

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

For more information
Visit us at www.panduit.com
Customer Service desk is ready to help you at 800.777.3300

ALL RIGHTS RESERVED.
RSCB03-SA-ENG
12/2016

PANDUIT CORPORATION
230 Lehigh Valley Corporate Park
Mao炫textarea.

Product Bulletin

Reel Smart™ Automated Termination System

Integrated design reduces operator fatigue and repetitive motion injuries to increase productivity

- Cycle times of less than one second are up to six times faster than using hand tools
- Automated design reduces operator fatigue and repetitive motion injuries to increase productivity

1. Reel up to 3,000 continuously molded terminals reducing the need to change reels and downtime

Reliability
- Bench press displays system performance: provides production data and reporting, including error detection and cycle count
- Tool change and adjustment allows users to easily set and maintain desired crimp height for consistent electrical performance
- Compatable with Panduit marked carrier strip on seal tantalum guarantees alignment in assembler, ensuring proper location every time, thereby reducing downtime

Flexibility and Versatility
- Applications: automatically adjust head stroke to the current pitch length for the entire product line of over 400 continuously molded terminals
- Versatility: Applications available in both bench press, or commercially available Automated Wire Pressing machines
- Automated applicator does not need to be removed from press, when terminating different-size terminals

RSCB03-SA-ENG
12/2016

PANDUIT CORPORATION
230 Lehigh Valley Corporate Park
Mao炫textarea.

Product Bulletin

Reel Smart™ Automated Termination System

Integrated design reduces operator fatigue and repetitive motion injuries to increase productivity

- Cycle times of less than one second are up to six times faster than using hand tools
- Automated design reduces operator fatigue and repetitive motion injuries to increase productivity

1. Reel up to 3,000 continuously molded terminals reducing the need to change reels and downtime

Reliability
- Bench press displays system performance: provides production data and reporting, including error detection and cycle count
- Tool change and adjustment allows users to easily set and maintain desired crimp height for consistent electrical performance
- Compatable with Panduit marked carrier strip on seal tantalum guarantees alignment in assembler, ensuring proper location every time, thereby reducing downtime

Flexibility and Versatility
- Applications: automatically adjust head stroke to the current pitch length for the entire product line of over 400 continuously molded terminals
- Versatility: Applications available in both bench press, or commercially available Automated Wire Pressing machines
- Automated applicator does not need to be removed from press, when terminating different-size terminals

RSCB03-SA-ENG
12/2016

PANDUIT CORPORATION
230 Lehigh Valley Corporate Park
Mao炫textarea.

Product Bulletin

Reel Smart™ Automated Termination System

Integrated design reduces operator fatigue and repetitive motion injuries to increase productivity

- Cycle times of less than one second are up to six times faster than using hand tools
- Automated design reduces operator fatigue and repetitive motion injuries to increase productivity

1. Reel up to 3,000 continuously molded terminals reducing the need to change reels and downtime

Reliability
- Bench press displays system performance: provides production data and reporting, including error detection and cycle count
- Tool change and adjustment allows users to easily set and maintain desired crimp height for consistent electrical performance
- Compatable with Panduit marked carrier strip on seal tantalum guarantees alignment in assembler, ensuring proper location every time, thereby reducing downtime

Flexibility and Versatility
- Applications: automatically adjust head stroke to the current pitch length for the entire product line of over 400 continuously molded terminals
- Versatility: Applications available in both bench press, or commercially available Automated Wire Pressing machines
- Automated applicator does not need to be removed from press, when terminating different-size terminals

RSCB03-SA-ENG
12/2016

PANDUIT CORPORATION
230 Lehigh Valley Corporate Park
Mao炫textarea.

Product Bulletin

Reel Smart™ Automated Termination System

Integrated design reduces operator fatigue and repetitive motion injuries to increase productivity

- Cycle times of less than one second are up to six times faster than using hand tools
- Automated design reduces operator fatigue and repetitive motion injuries to increase productivity

1. Reel up to 3,000 continuously molded terminals reducing the need to change reels and downtime

Reliability
- Bench press displays system performance: provides production data and reporting, including error detection and cycle count
- Tool change and adjustment allows users to easily set and maintain desired crimp height for consistent electrical performance
- Compatable with Panduit marked carrier strip on seal tantalum guarantees alignment in assembler, ensuring proper location every time, thereby reducing downtime

Flexibility and Versatility
- Applications: automatically adjust head stroke to the current pitch length for the entire product line of over 400 continuously molded terminals
- Versatility: Applications available in both bench press, or commercially available Automated Wire Pressing machines
- Automated applicator does not need to be removed from press, when terminating different-size terminals

RSCB03-SA-ENG
12/2016

PANDUIT CORPORATION
230 Lehigh Valley Corporate Park
Mao炫textarea.