

connectors so advanced...

they challenge all others.

www.posi-products.com





PL1824 Red No Crimp In-Line Splice
 18, 20, 22 & 24 gauge wires
 Diameter: 7.16 mm Length: 27 mm
 Temperature Range: -23 C to 120 C
 Max Insulation Diameter: 3.2 mm

**Max. Insulation Diameter:** 3.2 mm \*OE1824 Grey Ultra High Temp (260C)



PL1416 Blue No Crimp In-line Splice
 14 & 16 gauge wires

**Diameter:** 7.16 mm **Length:** 27.4 mm **Temperature Range:** -23 C to 120 C **Max. Insulation Diameter:** 3.7 mm



PL1012 Yellow No Crimp In-line Splice
 10 & 12 gauge wires

**Diameter:** 9.6 mm **Length:** 38.2 mm **Temperature Range:** -23 C to 120 C **Max. Insulation Diameter:** 5.2 mm



**PL0608 Green** No Crimp In-line Splice 6 & 8 gauge wires

**Diameter:** 12.8 mm **Length:** 41.8 mm **Temperature Range:** -23 C to 120 C **Max. Insulation Diameter:** 7.1 mm



#### **SAEJ1211**

Section 3.2.3 Salt Spray Test

Section 3.2.4 Immersion & Splash Test

Section 3.2.5 Dust, Sand & Gravel Test

Section 3.2.7 Mechanical Vibration

Section 3.2.8 Mechanical Shock

Section 3.2.1 Temperature Test

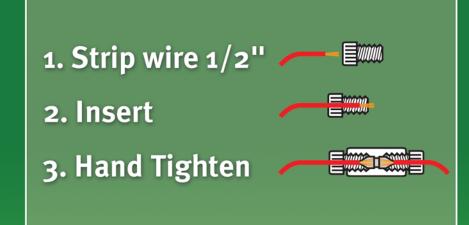
AC/DC stranded wiring Up to 600 Volts Any Amperage Fully Insulated Automotive Truck Marine Industrial Heavy Equipment Robotics Instrumentation Audio/Video Electronics Construction



### **IN-LINE CONNECTIONS**

- FASTER, STRONGER, BETTER
- VIBRATION PROOF
- HIGH TEMP
- REUSABLE
- OEM SPECIFIED









Our patented design delivers a superior connection to crimping with only wire stripping required. Wire ends are locked between opposing cone shapes when hand tightened, resulting in a positive, strong connection.









PS1800 Weathertite

No Crimp In-Line Splice 18 gauge wires

**Diameter:** 7.16mm **Length:** 27.4mm **Temperature Range:** -23C to 120C



PS1416 Weathertite

No Crimp In-Line Splice 14-16 gauge wires

**Diameter:** 9.6mm **Length:** 38.2mm **Temperature Range:** -23 to 120C



**PS1200** Weathertite

No Crimp In-Line Splice 12 gauge wires

**Diameter:** 9.6mm **Length:** 38.2mm **Temperature Range:** -23 to 120C



PS1000 Weathertite

No Crimp In-Line Splice 10 gauge wires

**Diameter:** 12.8mm **Length:** 41.8mm **Temperature Range:** -23 to 120C



PS0800 Weathertite

No Crimp In-Line Splice 08 gauge wires

**Diameter:** 12.8mm **Length:** 41.8mm **Temperature Range:** -23 to 120C

POSI-SEAL
Connector meet
or exceeds:

#### **SAEJ1211**

Section 3.2.3 Salt Spray Test

Section 3.2.4 Immersion & Splash

Section 3.2.5 Dust, Sand & Gravel Test

Section 3.2.7 Mechanical Vibration

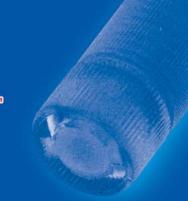
Section 3.2.8 Mechanical Shock

Section 3.2.1 Temperature Test

#### Unlimited Uses!

- Oxygen Sensors
- Military Vehicles
- Boats
- Marine Equipment
- Pumps
- Outdoor Lighting
- Car Alarms
- Locks
- Lawnmowers
- Farm Equipment
- Ceiling Fans
- Car Stereos
- ...and much more!

# seal it.



### **POSI-SEAL CONNECTORS**

- WEATHERTITE
- NO CRIMP
- HIGH TEMP
- REUSABLE
- VIBRATION PROOF









Our connector technology and patented design mold seals and nylon together to seal out contaminants. Both areas of intrusion, threads and wire insulations are sealed eliminating the need for heat shrink or dielectric grease.



Taps 10-20 gauge 600 VAC AC/DC Stranded Wire

POWER UP TO (4) LEADS AT ONCE!



#### • PTA2022

Taps 20 gauge wire Powers (2)20, (1)18, or (1)16 gauge accessory leads.

Max. Tap O.D.= .075" (1.85mm) 20 gauge Min. Tap O.D.= .065" (1.65mm) Max. Accessory O.D.= .125" (3.2mm)



#### PTA1618

Taps 16 or 18 gauge wire Powers (2)20, (1)18, or (1)16 gauge accessory leads.

Max. Tap O.D.= .105" (2.7mm) 16 gauge Min. Tap O.D.= .072" (1.85mm) 20 gauge Max. Accessory O.D.= .125" (3.2mm)



#### PTA1218B

Taps 12, 14, 16 or 18 gauge wire Powers (1)12, (2)14, (3)16, or (4)18 gauge accessory leads.

Max. Tap O.D.= .145" (3.7mm) 12 gauge

Min. Tap O.D.= .085" (2.18mm) 18 gauge

Max. Accessory O.D.= .205" (5.2mm)



#### PTA1016G

Taps 10, 12, 14 or 16 gauge wire Powers (1)12, (2)14, (3)16, or (4)18 gauge accessory leads.

Max. Tap O.D.= .205" (5.2mm) 10 gauge

Min. Tap O.D.= .085" (2.18mm) 18 gauge

Max. Accessory O.D.= .205" (5.2mm)

## POSI-TAP Connector meet or exceeds:

#### **SAEJ1211**

Section 3.2.3 Salt Spray Test

Section 3.2.4 Immersion & Splash Test

Section 3.2.5 Dust, Sand & Gravel Test

Section 3.2.7 Mechanical Vibration

Section 3.2.8 Mechanical Shock

Section 3.2.1 Temperature Test

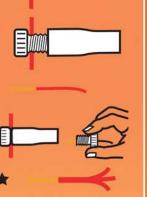
# tap it.

### **TAP CONNECTIONS**

- NO CRIMPING
- DOES NOT CUT WIRE
- VIBRATION PROOF
- POWER UP TO 4 LEADS AT ONCE
- HIGH TEMP
- REUSABLE



- 1. Insert
- 2. Tighten
- 3. Strip 3/8"\*
- 4. Insert & Tighten
- \* For 2 or more wires twist







"Tap Into The Future with Posi-Tap"





PT2026G GRAY

No Crimp Multi-Wire Splice 18, 20, 22, 24 & 26 gauge wires **Diameter:** 7.2mm **Length:** 17.6mm Temperature Range: -23C to 120C Max. Insulation Diameter: 3.7mm





• PT14240 (B) ORANGE or Blue

14, 16, 18, 20, 22, & 24 gauge wires

**Temperature Range: -23 to 120C** 

Max. Insulation Diameter: 5.2mm

No Crimp Multi-Wire Splice

No Crimp Multi-Wire Splice 10, 12, 14, 16, 18, 20, & 22 gauge wires Diameter: 12.8mm Length: 24.5mm **Temperature Range: -23 to 120C** Max. Insulation Diameter: 7.1mm

**Diameter:** 9.8mm **Length:** 20.1mm



#### **SAEJ1211**

Section 3.2.3 Salt Spray Test

Section 3.2.4 Immersion & Splash Test

Section 3.2.5 Dust. Sand & Gravel Test

Section 3.2.7 Mechanical Vibration

Section 3.2.8 Mechanical Shock

Section 3.2.1 Temperature Test

AC/DC stranded wiring Up to 600 Volts Any Amperage Fully Insulated Automotive Truck Marine Industrial Heavy Equipment Robotics Instrumentation Audio/Video Electronics Construction

## twist it. with: Post-Twist®



### **NON IN-LINE CONNECTIONS**

- FASTER, STRONGER, BETTER
- VIBRATION PROOF
- HIGH TEMP
- REUSABLE
- MULTI-WIRE

# **QUICK & EASY**







1. Strip wire

3. Insert

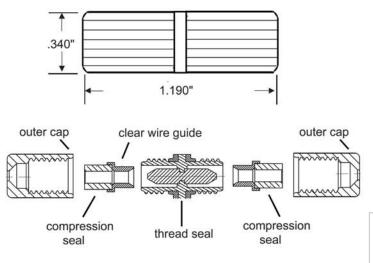
4. Hand Tighten



When in-line connections are not needed. Posi-Twist<sup>TM</sup> Connectors deliver the same superior connection as Posi-Lock® Connectors with a cost savings! No metal parts, 100% Nylon 66. Resistance is 80% Less than crimp connectors.









#### WT1800

Seals 18-20 gauge wire Min. O.D.: .060" 1.54mm Max. O.D.: .096" 2.46mm



Seals 14-16 gauge wire Min. O.D.: .085" 2.18mm Max. O.D.: .115" 2.95mm

### **Unlimited Uses!**

- Oxygen Sensors
- Military Vehicles
- Boats
- Marine Equipment
- Pumps
- Outdoor Lighting
- Car Alarms
- Locks
- Lawnmowers
- Farm Equipment
- Ceiling Fans
- Car Stereos
- ...and much more!

# vatertite it. With: Posi-Tite®

The Test Results Are In!

**Watertite Posi-Tite Connectors Are Here!** 

watertite it.



easy as...



Strip wire & pass through cap.



Push wire while twisting seal. Wire end protudes through wire guide & insulation into seal.



Hand Tighten to threaded female. Repeat for other side.







Posi-Fuse Round Fuseholder patented design incorporates a universal fit for full coverage of fuses and wire gauges. Wires connect directly to fuseholder. UL Recognized Component.

• FR1218

12, 14, 16, 18 wire gauges

Up to 30 amp **Fuses:** 3/4- 1 1/4 **Length:** 49.2 mm

Conductor Material: Brass, Tin

Plated

**Body Material:** Nylon 66

**Temperature Range: -23C to 120C** 

Posi-Fuse Blade fuseholder incorporates the posi-lock no crimp technology with universal fuse coverage. Our unique fuseholder features ATC, ATO and Mini Fuse capacity and connects 12-18 gauge stranded wire directly to fuseholder.

### • FF1218

**Blade Fuseholder All Sizes** 

12, 14, 16, 18 wire gauges 2 amp to 30 amp fuses Fuses: ATC/ATO/MINI Length: 58.9 mm

Conductor Material: Brass, Tin

Plated

**Body Material:** Nylon 66

Temperature Range: -23C to 120C

# fuse it.



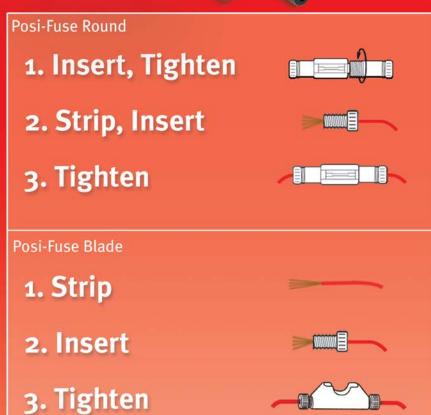
Posi-Fuse Blade

### **NON IN-LINE CONNECTIONS**

- FASTER, STRONGER, BETTER
- Posi-Fuse Round

- VIBRATION PROOF
- HIGH TEMP
- REUSABLE
- MULTI-WIRE







NO CRIMPING



## revolutionizing mobile electronics









- remote start / alarm connector kit
- accessory light connector kit
- stereo / radio wire harness connector kit
- speaker replacement connector kit

satellite radio 'plug & play' connector kit

Kit contents have been selected by professional installers, therefore every connector needed for a complete install is included.

**Ouicker • Easier • Safer** 







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