

Posi-Products[™]



connectors so advanced...

they challenge all others.

www.posi-products.com

revolutionizing connector technology!

**08-24 Gauge
600 VAC
AC/DC Stranded Wire**



- **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
*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



**POSI-LOCK
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

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

lock it.

with: **Posi-Lock®**



IN-LINE CONNECTIONS

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

EASY AS 1-2-3



1. Strip wire 1/2"



2. Insert



3. Hand Tighten



NO CRIMPING



NO TOOLS NEEDED

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.

revolutionizing connector technology!

**08-18 Gauge
600 VAC
AC/DC Stranded Wire**



- **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
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

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.

with: **Posi-Seal™**

POSI-SEAL CONNECTORS

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

Weathertite

1. Strip wire

Rubber seal completely seals around wire insulation.

2. Insert

Rubber seal on threads completely seals out contaminants.

3. Hand Tighten

WEATHERTITE CONNECTION COMPLETE!



NO CRIMPING



NO TOOLS NEEDED

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.

revolutionizing connector technology!



**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.

with: **Posi-Tap**



TAP CONNECTIONS

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

QUICK & EASY

1. Insert



2. Tighten



3. Strip 3/8"*



4. Insert & Tighten



* For 2 or more wires twist



"Tap Into The Future with Posi-Tap"

revolutionizing connector technology!



10-26 Gauge
600 VAC
AC/DC Stranded Wire



- **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**
No Crimp Multi-Wire Splice
14, 16, 18, 20, 22, & 24 gauge wires
Diameter: 9.8mm **Length:** 20.1mm
Temperature Range: -23 to 120C
Max. Insulation Diameter: 5.2mm
- **PT1022Y (R) YELLOW or RED**
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

POSI-TWIST 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

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: **Posi-Twist[®]**

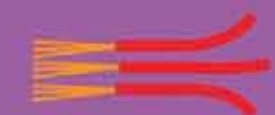


NON IN-LINE CONNECTIONS

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

QUICK & EASY

1. Strip wire



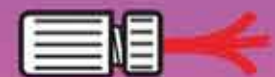
2. Twist



3. Insert



4. Hand Tighten



NO CRIMPING



NO TOOLS NEEDED

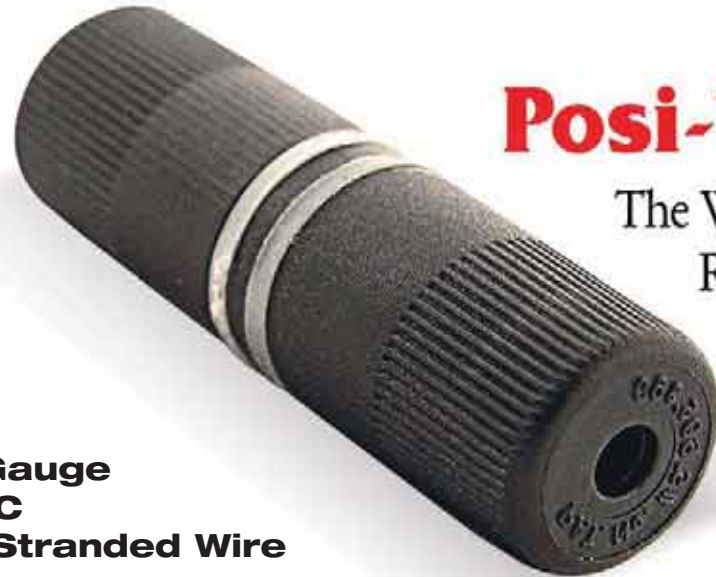
When in-line connections are not needed, Posi-Twist[™] Connectors deliver the same superior connection as Posi-Lock[®] Connectors with a cost savings! No metal parts, 100% Nylon 66. Resistance is 80% Less than crimp connectors.

revolutionizing connector technology!

Posi-Tite®

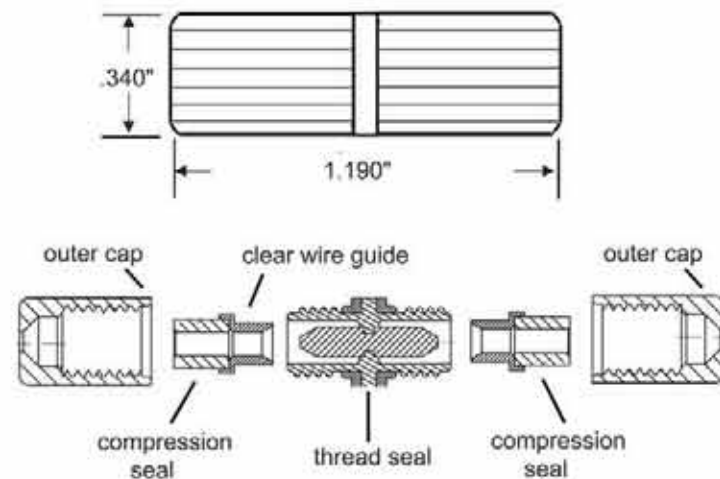
The World's First No Crimp,
Reusable, Watertite Connector.

**14-20 Gauge
600 VAC
AC/DC Stranded Wire**



Posi-Tite Connectors **EXCEED**
SAE/USCAR-2 5.6.5
Submersion Test

Test samples were subjected to reuse
over one hundred times with
continuous submersion.



- **WT1800**
Seals 18-20 gauge wire
Min. O.D.: .060" 1.54mm
Max. O.D.: .096" 2.46mm
- **WT1416**
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!

watertite it.

with: **Posi-Tite®**

The Test Results Are In!

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

watertite it.

easy as...

1



Strip wire &
pass through cap.

2



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

3



Hand Tighten to
threaded female.
Repeat for other side.



NO CRIMPING



NO TOOLS NEEDED

revolutionizing connector technology!



Posi-Fuse Round
12-18 gauge
Fuses: 3/4" – 1 1/4"
Up to 30 amp

Posi-Fuse Blade
12-18 AWG
ATC/ATO/MINI
2 amp to 30 amp

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.

with: **Posi-Fuse™**



Posi-Fuse Blade

Posi-Fuse Round

NON IN-LINE CONNECTIONS

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

QUICK & EASY



Posi-Fuse Round

1. **Insert, Tighten**
2. **Strip, Insert**
3. **Tighten**



Posi-Fuse Blade

1. **Strip**
2. **Insert**
3. **Tighten**



NO CRIMPING



NO TOOLS NEEDED

revolutionizing mobile electronics



Gold Plated Series

- 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.

Quicker • Easier • Safer



NO CRIMPING



NO TOOLS NEEDED



Posi Packaging... Designed to Sell!

SIDEKICK DISPLAYS ▶▶▶



▶ OUTRIGGERS



▶ CLIP STRIPS





revolutionizing connector technology!

Posi-Products

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PATENTS: 5,228,875 5,695,369 5,868,589 2,708,155 6,568,952 2,624,792 2,654,610 6,488,548B1 6,494,753B1 2,130,398 2,361,052 2,382,732 2,481,667 6,358,103B1
2,275,493 2,570,493 2,607,462 D478,555S, 6,692,313 6,695,653 2,840,505 6,796,863B1 6,814,630B1, 6,830,491 6,851,966 B1
Jap 2881414 Aus 708700 729018 761530 • Tia 103534 121365 152770 Can 2,204,826 • Mex 200626 China ZL97105562.9 ZL98805391.8 and others pending