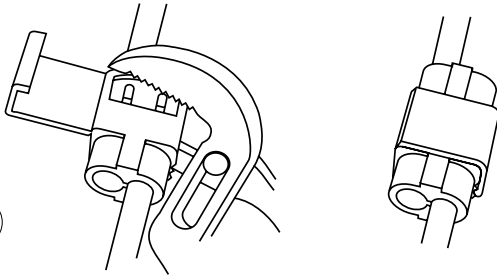
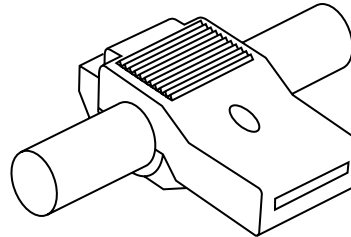


## Multi-Lock



Wire Range AWG (mm <sup>2</sup> )	Order No.	Possible Layouts			
18-22 (0.80-0.35)	192160005				
14-18 (2.00-0.80)	192160004				
14-18 (2.00-0.80)	192160003				
10-12 (5.00-3.30)	192160002				

## Ultimate Wire Tap



### Self-tapping (IDC) Tap-And-Run connectors

The quick, convenient Multi-Lock connectors have many uses. Using only ordinary channel-lock pliers, these color-coded connectors make quick, reliable, pre-insulated splices without stripping, twisting, soldering or the need for special tools.

They will tap-splice, pigtail-splice, parallel splice or in-line splice insulated Copper wire conductors for a wide range of applications.

Automotive: automobile, bus, truck and trailer wiring for lights, horns, gauges and speakers, etc.

Mobile: boat wiring systems, trailer wiring, mobile homes and recreational vehicles such as campers and ATV's.

In the Home and Office: shop equipment, burglar and fire alarms.

The Wire Tap makes tapping into an existing wire quick, easy and reliable. This Tap-And-Run splice is actually a fully insulated female quick disconnect that can be spliced onto a wire and then mated with a fully insulated\* male quick disconnect, all without stripping, twisting, soldering or the need for special tools.

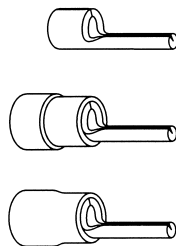
Wire Range AWG	Order No.	Insulation Color
18-22 (0.80-0.35)	19216-0011	Red
14-18 (2.00-0.80)	19216-0010	Blue
12 (3.30)	19216-0009	Yellow

\* Also mates with partially or noninsulated quick disconnects

## WIRE PIN TERMINALS

Wire Pin Terminals offer quick and easy connections in applications where set screws or clamps are used to make electrical contact with the wire. Wire Pins simplify the insertion of stranded wire into European style terminal blocks and other components, by preventing wire strand foldback, assuring a proper electrical contact and a stronger connection than just wire alone.

- Fits all popular pin-type (European) terminal blocks
- Available in wire sizes 10 to 22 AWG noninsulated, PVC insulated and nylon insulated
- Provides a reliable, vibration-proof connection
- Allows for quick wire connects and disconnects from components
- Can be used/clamped repeatedly without damaging the pin
- Made of pure electrolytic Copper
- Electro Tin plated per Mil-T-10727
- Conveniently allows for multiple wires to be inserted into 1 terminal block contact



Wire Range AWG	Loose Piece Order No.	Mylar Tape Order No.	Insulation Color	Max. Insul. Dia. (in.)	Overall Length (in.)	Pin Length (in.)	Pin Dia. (in.)
<b>Krimptite</b>							
18-22 (0.80-0.35)	19211-0003	19211-0004			.670	.370	.080
14-16 (2.00-1.30)	19211-0005	19211-0006			.670	.370	.080
10-12 (5.00-3.30)	19211-0001	19211-0002			.820	.460	.120
<b>Insulkrimp</b>							
18-22 (0.80-0.35)	19212-0003	19212-0004	Red	.145	.890	.370	.080
14-16 (2.00-1.30)	19212-0005	19212-0006	Blue	.175	.890	.370	.080
10-12 (5.00-3.30)	19212-0001	19212-0002	Yellow	.250	1.140	.460	.120
<b>Avikrimp</b>							
18-22 (0.80-0.35)	19213-0009	19213-0010	Red	.140	.860	.370	.080
14-16 (2.00-1.30)	19213-0011	19213-0012	Blue	.170	.930	.370	.080
10-12 (5.00-3.30)	19213-0007	19213-0008	Yellow	.225	1.130	.460	.120