

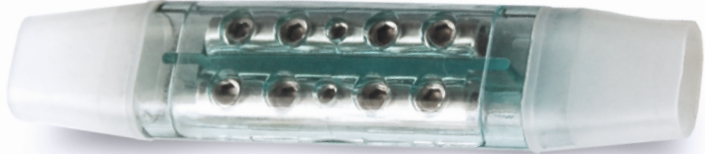
# Q-TWO

## Underground Low Voltage UF Splice Kit

2 Conductor, 4 SS Set Screws  
& Nickel plated brass barrel



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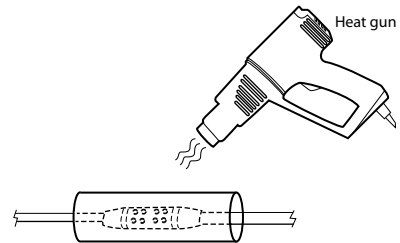
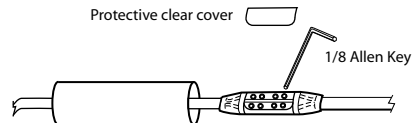


- Splices Underground UF Cable
- 14 to 8 AWG wire to wire Direct Burial

- Protects against moisture, corrosion and abrasion
- Sleek design keeps the wires uniform and clean

### Installation Instructions

- 1 Strip / Remove 2" of jacket from Q-Wire or UF cable . For best results use Q-Wire Stripper (sold separately).
- 2 Strip 1" of insulation from conductors.
- 3 Slide enclosed (8" long) heat **shrink tube** over one end of the wire.
- 4 Remove protective **clear plastic cover** from the front of Q-Two housing. **Insert** wires into the brass conductor making sure that the wires of the desired connection are in the same connector. Wires must be inserted into the brass barrel so that the set screws can engage into the stranded copper conductors of each wire.
- 5 Tighten **set screws** with 9 lbs of torque using 1/8 Hex Allen key and test continuity of connection. **Cover** the set screws with protective clear cover.
- 6 Slide the heat **shrink tube** over Q-Two so that it's centered.
- 7 Using a **heat gun** or soft flame torch - apply heat to the shrink tube starting in the middle of the shrink tube, moving towards and out of each end and around the part.
- 8 When properly installed, Shrink tube will be **smooth** and conform to the cable. Adhesive should be visible at each end to ensure water tight.



### Cable Range:

14/2 without ground  
12/2 without ground  
10/2 without ground  
8/2 without ground maximum  
600 Volts 90°C

### Q-TRAN, INC.

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Jacket Strip Length Guide

2"

Conductor Strip Guide

1"