

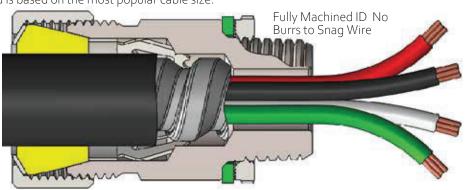
Part Number: TECK50

Application: 1/2" Mini Split Connector Fitting Quickly and easily ground your shielded 14-4 mini split cable. Strongest and most durable fitting on the market today



Most times there is no need to disassemble fitting to install. The grommet factory installed is based on the most popular cable size.

Furnished with Color Coded Sized Grommets to Precisely Fit Your Cord



The STRONGEST & MOST Durable AC MC Connector Made, Twice the Strength and Durability of ALL Die Cast & Malleable Iron Fittings

Alloy Steel Fully Machined Compression Nut Domed Top to Shed Liquids

Seals Tight & Right



Steel Compression Ring and Santoprene Grommet



Unique Precise Grounding Ring Grabs and Retains With Strength Armored Cord



Furnished with Sealing Washer and Our HDI Locknut

Compliances:

UNSPSC 39121419

Certified Made in the USA
UL 514B, 467
NEMA Standard FB1
Rated NEMA Types 2, 3, 3R, 3, 4X, 5, 12, 13
NEC: Class I, Division 2
Class II, Divisions 1 and 2; Class III, Divisions 1 and 2 Federal
Standard A-A-50553
UL Rated for Wet Locations Guaranteed to Seal Out Liquids,
Contaminants & Ingress of Other Fluids
Suitable for Direct Burial
CSA Standard: C22.2 No. 18F
ROHS Compliant
REACH Compliant
CA Prop 65 Compliant

Features.

* Galvanized Plating Option is Available, Consult Factory

Grommet Material is Santoprene UL TPV 94VO Rating FDA Approved; UV Resistant UL (f1) Rated

Solid Alloy Steel Construction Fully Precision Machined Provides Full Torque Values to Avoid Conduit Pullout and Maintains Full Grounding

Water Tight and Liquid Tight Suitable for Direct Burial Applications Suitable for Steel or Aluminum Cables

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Product Overview

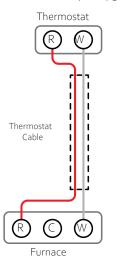
- Add or upgrade HVAC equipment without installing new wires
- Six models are available to cover a range of applications, including adding air conditioning to a heat-only system, upgrading to 2-stage
 heating or cooling, smart thermostats, cable repairs, heat pump retrofits, and more
- Compatible with all conventional HVAC equipment that uses R, C, W, Y, G, etc. terminals, or equipment that requires dry-contact switching

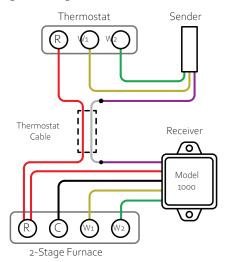
Each model contains a Sender and Receiver unit



The Sender is installed at the thermostat. The Receiver is installed at the HVAC equipment. They are connected together through the thermostat cable.

Example: Upgrading to a 2-Stage Furnace





Common Maker

Manufacturer #FSCMod

 Adds a common 'C' connection for Wi-Fi and powered thermostats

Model 1000

Manufacturer #FS1000

- Adds one control wire to a thermostat or condenser cable
- Used for adding 2-stage heating or air conditioning, cable repairs, and more

Model 3000

Manufacturer #FS300

- Adds two control wires to a thermostat or condenser cable
- Typically used for adding air conditioning to a heat-only system

Model 5000

Manufacturer #FS5000

- Adds a common 'C' connection and three control wires to a thermostat cable Used for upgrading a
- heat-only system to
 2-stage heating and air conditioning

Model 7000

Manufacturer #FS7000

- For air conditioner to heat pump conversions. Extends the wiring between the thermostat, indoor unit, and heat pump (3-part kit)
- Allows all functions of a 2-stage heat pump to function over a 4-wire thermostat cable and
 - 2-wire condenser cable

Model 9000

Manufacturer #FS9000

- For air conditioner to heat pump conversions. Extends the wiring between the indoor unit and heat pump (2-part kit) Allows all functions of a 2-stage heat pump to function
- over a 2-wire condenser cable