

Sealed Electrical Systems

Solderseal™ Connector Assortment Kits

10056 — Solderseal Butt Splice Connector Minipack (4 items & 55 pieces)

AWG	Description	Kit QTY	50pc Refill
Butt Connectors			
24-22	Butt Connector, Clear	10	10834
20-18	Butt Connector, Red	15	10835
16-14	Butt Connector, Blue	15	10836
12-10	Butt Connector, Yellow	15	10837

10724 — Solder seal Connector Kit (25 items & 135 pieces)

AWG	Description	Kit QTY	50pc Refill
Ring Terminals			
20-18	#6 Stud, Red	5	10811
20-18	#8 Stud, Red	5	10812
20-18	#10 Stud, Red	5	10813
20-18	1/4" Stud, Red	5	10814
16-14	#8 Stud, Blue	5	10818
16-14	#10 Stud, Blue	5	10819
16-14	1/4" Stud, Blue	5	10820
16-14	3/8" Stud, Blue	5	10822
12-10	#10 Stud, Yellow	5	10823
12-10	1/4" Stud, Yellow	5	10824
12-10	3/8" Stud, Yellow	5	10826
12-10	1/2" Stud, Yellow	5	10827
Spade Terminals			
20-18	#10 Stud, Red	5	10831
16-14	#10 Stud, Blue	5	10832
12-10	#10 Stud, Yellow	5	10833
Butt Connectors			
24-22	Butt Connector, Clear	5	10834
20-18	Butt Connector, Red	10	10835
16-14	Butt Connector, Blue	10	10836
12-10	Butt Connector, Yellow	5	10837
Insulated Couplers			
20-18	Female, .250 Tab, Red	5	10838
20-18	Male, .250 Tab, Red	5	10840
16-14	Female, .250 Tab, Blue	5	10841
16-14	Male, .250 Tab, Blue	5	10843
12-10	Female .250 Tab, Yellow	5	10844
12-10	Male .250 Tab, Yellow	5	10846

Specifications

- **Temperature rating:** -67°F to 230°F (-55°C to 110°C)
- **Longitudinal change:** +1, -10%
- **Recovery temperature:** 275°F/135°C
- **Dialectic strength:** 500 Volts/Mil.
- **UL Voltage Rating:** 600 Volts
- **Water absorption:** <0.1%
- **Corrosion resistance:** Non-corrosive
- **Fungus Resistance:** Non-nutrient
- **Water absorption:** <0.1%

Solder Ultimate tensile strength • Superior conductivity

Seal Durable insulation • Watertight connection

High Quality Solder & Heat-seal Connectors

- High quality, sealed solder connection that takes the guesswork out of soldering water tight connections
- Low temperature pre-measured solder with flux for greater tensile strength and superior current flow
- Uniform adhesive flow does not overflow onto terminal to impede contact
- Heat shrink tubing does not reduce in length creating better insulation along with wire superior support and strain relief
- Translucent, adhesive-lined polyolefin shrink tubing — Allows visual inspection, prevents wire corrosion and provides a water and contaminant resistant seal
- Ensures the original integrity of wire connections and wiring harnesses and conforms with OEM standards.
102 lbs tensile strength



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10724
Solder seal Connector Kit

