

# TERMINALS

## Sealed Crimp & Solder Butt Connectors The Ultimate Electrical Connection!

Sealed Crimp & Solder Butt Connectors are crimped for mechanical reliability, soldered for superior strength and conductivity, and sealed with heat shrink tubing for maximum durability.

The Components:

### THE CRIMP CONNECTOR

- \*There are crimp indicators which show where the installation tool should be positioned
- \*Wire-stop in the connector prevents over-insertion of the wire
- \*Window in the connector allows for visual inspection & solder to flow into

### THE SOLDER

- \*Flux coating to clean metal surfaces
- \*Pre-measured solder to provide the right amount of solder to ensure a solid termination
- \*Low-temperature solder alloy for ease of installation

### THE HEAT SHRINK TUBING

- \*Adhesive lined polyolefin to seal the connection
- \*Color coded with wire gauge imprint for easy size identification
- \*Translucent tubing to allow for visual inspection



**21002**

Clear  
24-22 Ga.

UNIT PKG: 10



**21003**

Red  
20 - 18 Ga.

UNIT PKG: 10



**21004**

Blue  
16 - 14 Ga.

UNIT PKG: 10



**21005**

Yellow  
12 - 10 Ga.

UNIT PKG: 10

## Moisture Resistant Nylon Insulated Butt Connectors

Protects electrical connections from corrosive environments - road chemicals, salt spray, etc. Insert wire and crimp twice (electrical and mechanical) at each end - no need for heat or chemicals.



Auveco Part No.	Wire Range	Color	Unit Pkg.
13683	22-18 Ga.	Red	10
13684	16-14 Ga.	Blue	10
13685	12-10 Ga.	Yellow	10

## Heat-Shrinkable, Solder-Type Closed-End Connectors And Terminals

Heat-shrinkable thermoplastic sleeve containing a spiral wound copper insert that is fitted with a prefluxed solder band. Easy installation: Insert stripped wires, then twist slightly. Twisting causes the copper insert to tightly grip, compress and hold the wires together. Apply heat.



### Insulated & Sealed Closed-End Connectors

Auveco Part No.	Wire Range	Minimum Combination	Maximum Combination	Color Code	Unit Pkg.
18712*	22-14 Ga.	2 22 Ga.	1 14 Ga. & 1 22 Ga.	Green	10
18716	22-14 Ga.	3 22 Ga.	1 14 Ga., & 1 22 Ga.	Green	10

\* Not Sealed



### Insulated Ring Tongue Terminals

Auveco Part No.	Wire Range	Stud Size	Minimum Combination	Maximum Combination	Unit Pkg.
18720	20-14 Ga.	#8	3 20 Ga.	1 14 Ga. & 1 18 Ga.	10
18722	18-10 Ga.	1/4"	1 12 Ga.	3 16 Ga. & 3 18 Ga.	10
18723	18-10 Ga.	5/16"	1 12 Ga.	3 16 Ga. & 3 18 Ga.	10
18724	16-8 Ga.	1/4"	1 14 Ga. & 4 16 Ga.	1 8 Ga. & 2 16 Ga.	10
18725	16-8 Ga.	5/16"	1 14 Ga. & 4 16 Ga.	1 8 Ga. & 2 16 Ga.	10