

## Heat Shrink Step-Down/Multi-Wire Connectors

Ancor's new assortment of adhesive lined heat shrink butt connectors can be used as a step-down from one gauge size to another or as a multi-wire connector for one gauge size wire. These connectors offer a sealed alternative for products such as a quick-tap or 3-way connector in areas where corrosion is a concern.

- 4:1 shrink ratio tubing to ensure a watertight seal between wires
- Flared barrel with uniform copper wall ensures an easy and proper mechanical crimp
- Crimp indicator on barrel for proper placement of installation tool
- Clear heat shrink tubing ensures crimp accuracy
- Colored stripes on the barrel indicate which crimp die to use, regardless of application



AWG	Tubing Color	Pkg Qty	Part #	Barrel End 1	Barrel End 2
24-22 0.2-0.3 mm <sup>2</sup>	Clear tube w/ white dashes □□□□	3	320003	(1) 24-22 AWG	(1) 22-18 AWG or (2) 24-22 AWG
		25	320025		
22-18 0.3-0.8 mm <sup>2</sup>	Clear tube w/ red dashes ■ ■ ■ ■	3	320103	(1) 22-18 AWG	(1) 16-14 AWG or (2) 22-18 AWG
		25	320125		
16-14 1-2 mm <sup>2</sup>	Clear tube w/ blue dashes ■ ■ ■ ■	3	320203	(1) 16-14 AWG	(1) 12-10 AWG or (2) 16-14 AWG
		25	320225		
12-10 3-5 mm <sup>2</sup>	Clear tube w/ yellow dashes ■ ■ ■ ■	3	320303	(1) 12-10 AWG	(1) 8 AWG or (2) 12-10 AWG
		25	320325		

### Kit

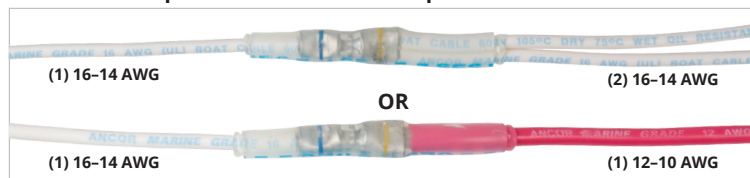
AWG	Qty/Pkg	Pkg	Part #
Assorted (5) 24-22 AWG, (10) 22-18 AWG, (10) 16-14 AWG, (5) 12-10 AWG	30	jar	320000

**NEW**



320000

### 16-14 AWG Step-Down Connector Example



## TECH tip™

### Why Heat Shrink Terminals?

Heat shrink terminals create a sealed connection between the terminal itself and the wire the connector is crimped to. Sealed connections prevent corrosion and provide additional strain relief for the connection. Corrosion reduces the carrying capacity of the electrical system and reduces the strength of the conductor. Over time, wire that is not sealed can degrade and break, leading to costly repairs.

### Related Products



Crimping Tools  
pages 53-55



Heat Tools  
page 56