

# 2015 New Products



new products:

# Torches and Tools

Celebrating 35 years, Ancor continues to be the leader in Marine Grade™ wire, wire management products, and tools. Every product we supply from tinned copper wire to insulated connectors to a complete line of hand tools is designed for performance and longevity in the harsh marine environment. Our wire is constructed with the highest quality stranding for improved conductivity and flexibility, and premium vinyl insulation, they exceed UL 1426, ABYC and USCG Standards. New products for 2015 include multi-wire connectors, a new, improved range of hand tools, and from the new Ancor Tech Series, universal speaker connector kits.



## Mini Pocket Butane Torch

- Piezo electronic ignition system
- Flame temperature up to 1300°C (2500°F)
- Windproof and waterproof flame
- Pocket Size allows the unit to fit easily into any tool kit
- Powered by disposable cigarette lighter or refillable butane fuel cell (included)

Item # 703024



## Turbo Lite

- Piezo electronic ignition system
- Flame temperature up to 1300°C (2500°F)
- Windproof and waterproof flame
- Pocket Size allows the unit to fit easily into any tool kit
- Up to 25 minutes of run time on each filling

Item # 703064



## Pro Torch

- Up to 90 minutes of run time on each filling
- Flame temperature up to 1300°C (2500°F)
- Adjustable air flow control valve
- Compact size with ergonomic grip
- Includes removable base for added flexibility

Item # 703060



## Battery Cable Stripper

- Adjustable blade height for removing insulation on 8 AWG to 4/0 AWG cable
- Swivel blade for circular and longitudinal cuts
- Blade housing combined with an ultra-sharp blade greatly reduces friction for smoother stripping

Item # 703065





### Wire and Cable Cutter

- Steel forged blades easily cut 22 AWG to 2/0 AWG copper wire and cable
- Contoured cushion grips for comfort and ease of use
- Length: 9.25" (235mm)
- Weight: 1.1 lb. (0.5kg)

Item # 703005



### Heavy Duty Wire and Cable Cutter

- Steel forged blades easily cut up to 350MCM (2 sizes larger than 4/0 AWG) copper wire and cable
- Strong fiberglass handles with thermoplastic rubber grips for comfort and slip resistance
- Length: 17.5" (444mm)
- Weight: 2.9 lb. (1.3kg)

Item # 703006



### Single Crimp Ratcheting Crimper

- Crimps 22-8 AWG heat shrink, vinyl and nylon insulated terminals and connectors
- Must be fully closed before tool allows itself to open ensuring a proper crimp
- Includes lever to release jaws mid-cycle in the event of an incorrectly placed terminal
- Ratcheting operation with ergonomic handle to prevent hand fatigue
- 4 color-coded cavities for different wire sizes
- Length: 10.25" (260mm)
- Weight: 1.3 lb. (0.6kg)

Item # 703010



### Double Crimp Ratcheting Crimper

- Crimps 26-10 AWG vinyl and nylon insulated terminals and connectors
- Double crimp mechanism crimps stranding and insulation portion of Ancor connectors in one motion for superior strain relief of vinyl and nylon terminals
- Must be fully closed before tool allows itself to open ensuring a proper crimp
- Includes lever to release jaws mid-cycle in the event of an incorrectly placed terminal
- Ratcheting operation with ergonomic handle to prevent hand fatigue
- 4 color-coded cavities for different wire sizes
- Length: 10.25" (260mm)
- Weight: 1.3 lb. (0.6kg)

Item # 703030

# new products: Terminals

## Universal Speaker Connector Kits

Marine speakers are equipped with male disconnects in two sizes (.250 tab for positive and either .188 tab or .110 tab for negative) depending on speaker manufacturer. Ancor's new universal speaker connector kits include (2) .250 tab, (2) .188 tab and (2) .110 tab female adhesive lined heat shrink disconnects to allow a user to install two speakers regardless of manufacturer. Female heat shrink disconnects are the optimal connector for speaker installation as they provide a sealed connection for the harsh marine environment.



AWG	Qty/ Pkg	Item #
<b>22-18</b> 0.3-0.8 mm <sup>2</sup>	6	<b>SPK2218</b>
<b>16-14</b> 1-2 mm <sup>2</sup>	6	<b>SPK1614</b>

## 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	Pkg Qty	Item #	Tubing Color	Crimp Die (Color on Barrel)	Wire
<b>24-22</b> 0.2-0.3 mm <sup>2</sup>	3	<b>320003</b>	Clear / White Dashes	Side 1: White (24-22 AWG)	One 24-22 AWG
	25	<b>320025</b>		Side 2: Red (22-18 AWG)	Two 24-22 AWG or One 22-18 AWG
<b>22-18</b> 0.3-0.8 mm <sup>2</sup>	3	<b>320103</b>	Clear / Red Dashes	Side 1: Red (22-18 AWG)	One 22-18 AWG
	25	<b>320125</b>		Side 2: Blue (16-14 AWG)	Two 22-18 AWG or One 16-14 AWG
<b>16-14</b> 1-2 mm <sup>2</sup>	3	<b>320203</b>	Clear / Blue Dashes	Side 1: Blue (16-14 AWG)	One 16-14 AWG
	25	<b>320225</b>		Side 2: Yellow (12-10 AWG)	Two 16-14 AWG or One 12-10 AWG
<b>12-10</b> 3-5 mm <sup>2</sup>	3	<b>320303</b>	Clear / Yellow Dashes	Side 1: Yellow (12-10 AWG)	One 12-10 AWG
	25	<b>320325</b>		Side 2: Red (8 AWG)	Two 12-10 AWG or One 8 AWG