

SKU: WCSO100

Standard Wire Connector, Orange (Pack of 100)

Specifications

General

- **Color / Finish:** Orange
- **Wire Nut Type:** Standard Wire Connector

Electrical Ratings

- **Max Voltage:** 600v
- **Max Temp Rating:** 221°F (105°C)

Wire Compatibility

- **Compatible Wire Gauge:** #22 – #14 AWG
- **Wire Type:** Copper / Copper
- **Minimum Wire Combination:** (1) #18 AWG w/ (1) #20 AWG
- **Maximum Wire Combination:** (4) #16 AWG w/ (1) #20 AWG

Strip Length Requirements

- **#16 AWG and Smaller:** 3/8" (9.5 mm)
- **All Other Sizes:** 5/16" (7.9mm)

Applications

Bluefin wire connectors provide reliable electrical splicing for residential, commercial, and light-industrial use. Their flame-retardant shell and square-wire spring ensure secure connections, while sure-grip ribs and a threaded funnel entry make installation easy. Color-coded and UL/CSA certified, they offer strong protection and are intended for copper-to-copper conductors only.

Materials:

- Flame-retardant thermoplastic shell

Certifications

- UL 486C
- CSA certification

