



RTPLC40

LC40 Style Cable Connector Set

Features

- Premium quality brass connectors machined from brass alloy bar stock.
- Cam-type action design of male half connector pulls the two halves tightly together making positive stop & lock.
- Connector covers are molded from a special heat and cold resistant material with no metal liner to rust or corrode. Easily installed with a 1/4" (6.35mm) allen wrench.
- Female brass connector is recessed to minimize accidental shorting.
- Interchangeable with lenco connectors.
- Heat and oil resistant covers.

Applications

- Designed to efficiently conduct current through detachable-type connections. They offer enhanced conductivity ratings to ensure max. power transfer used in arc welding.
- For use in all welding applications requiring leads, grounds and stingers/whips.
- Manufacturing - Architectural and Structural Metals, Mining, Agricultural, Motor Vehicles, Aerospace, Shipbuilding
- Construction - Residential, Commercial, Bridges, Dams, Utilities
- Or any other industry where welders may work

Technical Specifications

Materials: Brass, Molded Rubber

Amperage: 35%: 400 Amp, 60% 300 Amp

Cable Size: 2/0 (70mm²)

Weight: Set - 14 oz. (400g)
Male/Female - 7 oz. (198g)

Packaging: 1 Set (Male/Female)
50 Sets/box

Usage Instructions

1. Strip 3/4" of cable wire from the welding machine and slip on the Female connector cover narrow end first on the cable wire. Insert cable wire end to brass connector and secure it with the included screw. Move the connector cover up the Female brass connector and secure it with a screw making sure no metal parts protrude from the connector cover.
2. Strip 3/4" of cable wire from the stinger/holder and slip on the Male connector cover narrow end first on the cable wire. Insert cable wire end to brass connector and secure it with the included screw. Move the connector cover up the Male brass connector and secure it with a screw.
3. Insert the Male connector to the Female connector and twist to lock.

Important: Female connectors must be attached to the welding machine. Male connectors have exposed metal ends that are dangerous when connected to a welding machine when on.

WARNING: This product contains or produces a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm) (California Health and Safety Code Section 25249.5 et seq.) for more information visit <https://www.p65warnings.ca.gov>