



DESCRIPTION

- ▶ Automatically locks a common 2 or 3 bladed plug and connector together. Eliminates unintended disconnects, poor electrical connections, frayed cord ends, works well in all temperature and conditions and provides long life. The electrical and mechanical locking is guaranteed.
- ▶ **The locking Action is Automatic** and requires no unique handling, proprietary plugs, or unknown locking or release actions. Insert a plug and it is locked. Unlocking is a standard practice - pull back 1/4" on the collar.
- ▶ **Handling:** Ease of use with bulky work gloves in all weather conditions from extreme cold and heat, wet weather, oils, mud, ice, dirt, snow, metals, most chemicals and situations.

TECHNICAL SPECIFICATIONS nema 5-15R

- ▶ 125V 15A Parallel blade **LOCKING** Connector
- ▶ Uses any 2 or 3 pronged parallel straight blade plugs. Holes in the plug blades are required for the locking system to work.
- ▶ Hard wired to any 10-16 ga. extension cords.
- ▶ **Electrical Contacts:** Arc and spark proof, hard brass alloy with 4 contact points per blade on faces and edges of each blade. Not affected by heat or corrosion.
- ▶ **Locking Method:** 2 Strong nickel plated steel spring loaded mechanical catch-hooks locks into each hole of each plug blade.
- ▶ **Plastics:** Poly-carbonate housing, collar and cap: durable, strong, long lasting and not compromised in adverse working and temperature environments. (NOTE: Some solvents like methylene chloride, brake and carburetor cleaner will adversely affect poly-carbonates- check the label for compatibility. wipe these chemicals immediately)
- ▶ **Holding strength:** well above 250 lbs. with 12 ga. cord with caveats below
- ▶ Common PLUGS are not designed or able to withstand high and sudden tensions and may / will result in wires tearing out of the plug - not the Q-Lok under these sudden impact loads. However, the Q-Lok is designed to prevent wires from coming out or become loose under such conditions - to prevent live wires from tearing away, exposing live wires, sparks, shorts or shock. A 'falling tool' is impeded by the wires ripping out of the plug thus slowing or stopping the falling tool to break it's fall and prevent damage or injury while only suffering minor inconvenience in replacing the damaged plug but saving the tool and preventing injury.
- ▶ **Temp Range:** approx. -30F to 120F, -35C to 50C approximates
(NOTE: All plastics become more brittle during extreme cold below -20F / -25C+. Use a bit more care)

BENEFITS

- ▶ Power is connected at all times. No downtime, loss of pacing, setbacks or losses
- ▶ Guaranteed performance at all times, in all conditions except marine or submersible situations. No corrosion, NO arcing, NO failures, NO burn outs, NO connection losses.
- ▶ 100% safety assured. Shock hazards eliminated.
- ▶ Streamlined shape minimizes snagging, easy handling..
- ▶ Used by industrial, trades, factories, home and garden, limited wet environments, winter or desert, aerospace, construction, institutions, oil and gas etc . . .
- ▶ Handles rough environments well.

APPLICATIONS

- ▶ Construction, Industry, heavy duty applications, commercial, professional, trades, ass'y plants, factories, fire & safety, MRO, schools and institutions, TV, film, theater, lighting, sound and stage, farms, automotive, DIY, machine and woodworking shops, food processing, home and garden etc.
- ▶ Certified in 1999, 2004 CSA/UL. General and Hospital Grade. Met OSHA requirements. Over the years improvements in metals, plastics and assembly have been made improving the original specs.

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