Q-LOC™ Wire Connector Installation Instructions

Step 1:

Open top Locking Bolt:
Turn the top locking bolt counter clockwise until there is a clear pathway through the front opening of the connector. No need to fully remove.

Step 2:

Insert striped wires:
Strip wires 3/4"-1", Fan and Pre-Twist ends then insert into the connector as far as the wire will travel.

Step 3:

Hand tighten Locking Bolt:
No need to over tighten. The locking bolt will press against the wire jacket and not the bare copper ends; giving it a better hold and secure connection.

Step 4:

For a clean installation:
Press the male end of one connector into the female end of another connector. This will group your connectors together, and give a clean looking installation.

Wire Range: Min #20 / Max # 10 • **Temperature Rating:** 105°C (221°F) • **Sealant Temperature:** -45° F to 400° F

Important: Turn off all power before installing or removing any connectors. For use in damp, wet, rain-tight, and short term submersible locations. Not to be used in continuous submersion applications.