

DT04-2P Receptacle Instruction Manual

WARNING:

**READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
CRITICAL SAFETY INSTRUCTIONS:**

- INSTALLATION SHOULD ONLY BE CONDUCTED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH NEC AND ANY RELEVANT LOCAL BUILDING CODES.
- RISK OF FIRE OR ELECTRIC SHOCK. FIXTURE INSTALLATION REQUIRES KNOWLEDGE OF LUMINAIRES ELECTRICAL SYSTEMS. IF NOT QUALIFIED, CONTACT A QUALIFIED ELECTRICIAN.
- BE CERTAIN ELECTRICAL POWER IS OFF BEFORE AND DURING INSTALLATION AND MAINTENANCE.
- MAKE SURE THE SUPPLY VOLTAGE IS THE SAME AS THE RATED LUMINAIRE FIXTURES VOLTAGE.
- TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR SHARP OBJECTS. SUITABLE FOR DAMP LOCATIONS.

Installation

1. Crimp Pin or Socket contact on stripped conductor per crimp tool instructions. Soldering is not recommended.
2. Insert wire with contact into the rear of the connector. Push until a click is felt and heard. A slight tug will confirm that it is properly locked in place. You can also look inside the connector to see that the contact shoulder is being properly retained by the small plastic finger of the housing.
3. Step 3 - Install Wedgelock

Receptacles - Once all contacts are in place, use needle nose pliers to insert the wedgelock, pressing firmly until it clicks into place.

Plugs - Once all contacts are in place, the wedgelock may be inserted by hand. Press until it clicks into place.



Removal

1. Remove Wedgelock - To remove the wedgelock connectors use needle nose pliers to pull the wedgelock straight out.
2. Remove wire and contact - Look inside the connector, after the wedgelock has been removed, and the spring fingers holding the contacts in place can be seen. Gently release the locking finger inside the connector by moving it away from the contact with the screwdriver end of the Deutsch Removal Tool. The locking finger only needs to move a slight amount to release the contact.

While holding spring finger in the release position, pull the wire straight out from the rear of the connector. If the seal should become displaced, simply press it back into place with your finger.



THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-800-369-6671 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.