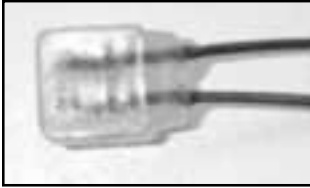


If the wire is cut or broken and requires a field splice after initial installation, connect like colors to maintain proper installation.

Place the two plastic cable ties on wires and tighten securely for strain relief. Remove excess cable tie with wire cutting device.



Push the wires that are to be connected together as far as possible into the connector.

⚠ CAUTION

Do not strip any insulation from the ends of the wires before you push them into the connector.



Crimping Tool



Place the connector (with wires) into the jaws of the crimping tool.



Crimp the connector by squeezing the handles until the connector looks like this. Continue to apply pressure for three seconds.

TESTING

After connections are complete, test the entire installation including the RTR, wiring, and remote module for proper operation in accordance with the instructions supplied with the module.

Install the RTR on the water meter and secure it using the Torx screw provided.

TROUBLE SHOOTING

An analog ohmmeter will show an "open" reading when connected across the OUTPUT leads of the RTR. When operating the RTR, the ohmmeter should show a momentary deflection toward zero when the RTR sends a signal.

LICENSE REQUIREMENTS

This device complies with Part 15 of the FCC Rules. Operation of this device is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes made by the user not approved by Badger Meter can void the user's authority to operate the equipment. No license is required by the utility to operate an ORION meter reading system.

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