



CAST Set-in-Stone™ Wall Light Installation System
Wire Connection Detail

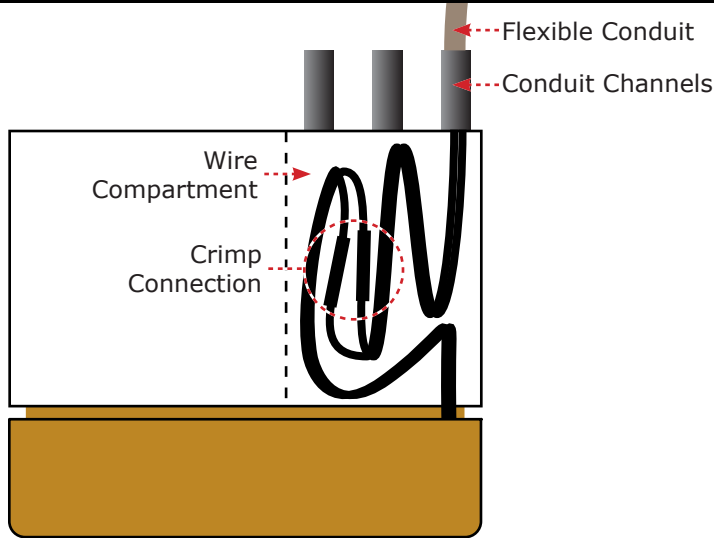


Figure 1.

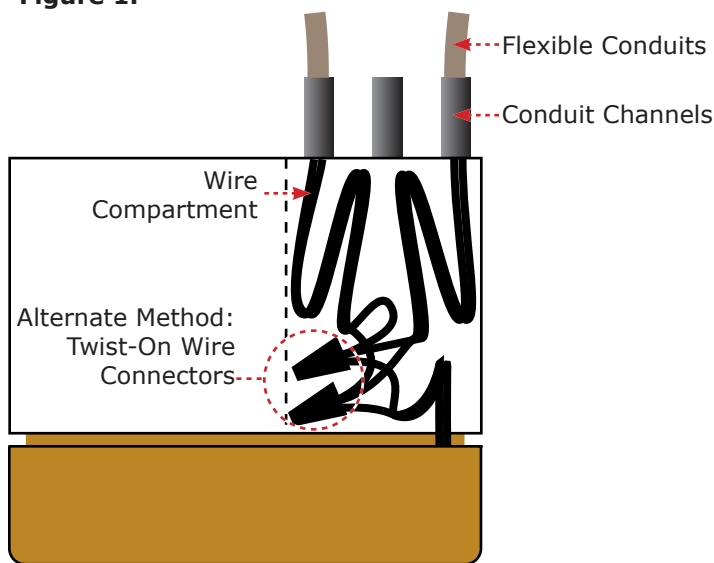


Figure 2.

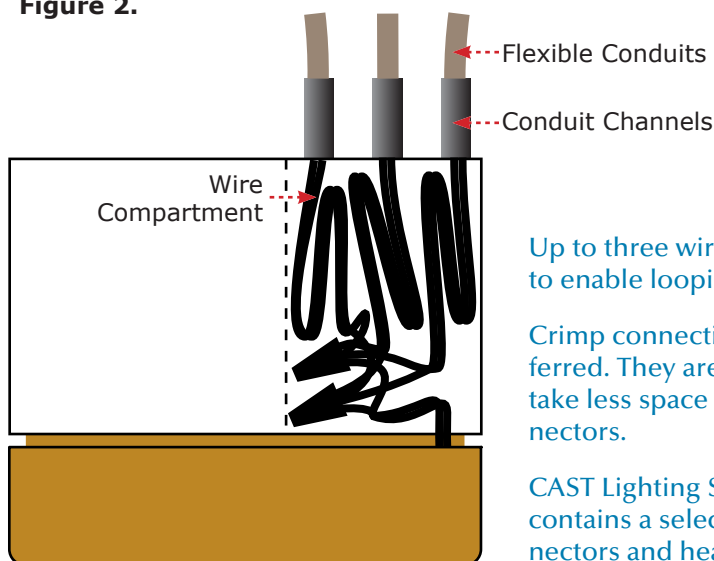


Figure 3.

CAST Set-in-Stone™ Wall Light Mounting System - Wire Connection Detail

These illustrations (plan view) show how wires enter the Set-in Stone Module wiring compartment, and how connections are made.

In each case, wires pass through flexible conduits, enter conduit channels, and emerge into the wiring compartment.

Each conduit accommodates (1) #12/2, (2) #16/2, or (2) #18/2 low voltage lighting wires.

Note that sufficient wire lengths are used so connections may be made outside the bracket, and so the fixture body may be laid on top of the cap stone for servicing.

Figure 1. A single wire is connected to fixture lead wire with crimp connections. Alternatively, teflon-filled twist-on wire connectors may be used.

Figure 2. Two wires enter wire compartment and are connected to fixture lead wire with teflon-filled twist-on wire connectors or crimp connections.

Figure 3. Three wires enter wire compartment and are connected to fixture lead wire with teflon-filled twist-on wire connectors or crimp connections.

Up to three wires can enter module to enable looping through fixtures.

Crimp connections are highly preferred. They are more secure and take less space than twist-on connectors.

CAST Lighting Splice Kit (CLWSK) contains a selection of crimp connectors and heat shrink tubing.