

thermOweld® EZ Lite Remote® 2.0 Ignition

	<p>Check mold tag for material to be welded and proper cartridge size to use.</p>	<p>Molds may be dried by heating to approximately 250°F. Molds may be dried with a hand operated butane torch or by firing a charge in the mold before making the desired weld.</p>	<p>Ensure all conductors are clean, dry and are the proper sizes for the mold's application per mold tag.</p>
<p>Ensure all surfaces are clean and dry.</p>	<p>Position cleaned conductors in the thermOweld® EZ Lite mold.</p>	<p>Insert steel disk being sure it is directly centered over the tap hole.</p>	<p>Pour proper weld cartridge(s) into crucible <i>being careful not to loosen the starting powder while pouring</i> weld metal into mold.</p>
<p>Insert the EZ Lite ignitor into the ignitor holder of the thermOweld® EZ Lite Remote® 2.0.</p>	<p>Insert the EZ Lite ignitor in the top opening of the EZ Lite mold lid, allowing the ignitor holder to rest on the lid.</p>	<p>Stand Clear</p> <p>Press and hold the safety thumb button.</p>	<p>Stand Clear</p> <p>While holding the safety thumb button, pull and hold the trigger until the exothermic reaction is initiated.</p>
<p>15 Sec.</p> <p>Wait for 15 seconds before opening mold to allow weld metal to cool.</p>	<p>Remove weld and clean mold before making the next connection.</p>	<p>For original thermOweld® EZ Lite Remote® Ignition Instructions, request P/N 000034696005 from customer service or access via https://www.hubbell.com/burndy/en/installation-manuals</p>	

thermOweld® Standard Ignition

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<p>Ensure all surfaces are clean and dry.</p>	<p>Position cleaned conductors in the thermOweld® EZ Lite mold.</p>	<p>Insert steel disk being sure it is directly centered over the tap hole.</p>	<p>Pour proper weld cartridge(s) into crucible <i>being careful not to loosen the starting powder while pouring</i> weld metal into mold.</p>
<p>Close the lid of the mold and place a small amount of starting powder in the ignition pocket.</p>	<p>Ignite starting powder with the flint ignitor</p>	<p>Wait for 15 seconds before opening mold to allow weld metal to cool.</p>	<p>Remove weld and clean mold before making the next connection.</p>