

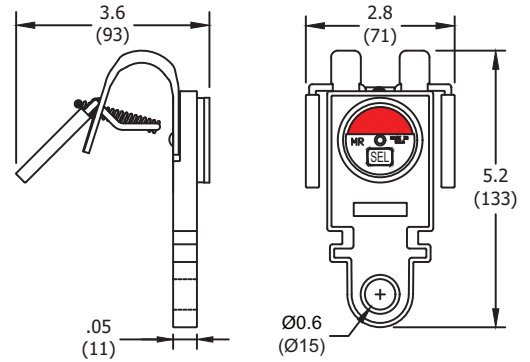


Installation Instructions for LINAM MR

Before installation of fault indicators and sensors, read and understand all instructions in their entirety. For assistance, please contact Customer Service at (509) 332-1890 or by email at info@selinc.com.

CAUTION

Install fault indicators and sensors in accordance with normal safe operating practices. These instructions are not intended to replace or supersede existing safety or operating requirements. Only trained qualified personnel should install or operate fault indicators and sensors.



Preferred	Acceptable				Incorrect	Neutral Training for Phase Sensor
						<p>The way the neutral is trained and the correct placement of all FCI sensors are essential for proper function of the FCI.</p> <p>Shown are several methods of neutral training. Note the position of each FCI sensor.</p> <p>Double-back training is the preferred method.</p> <p>Four acceptable methods are shown.</p> <p>The last method prevents proper FCI function. <i>Do not use this method</i> when applying FCI sensors.</p>

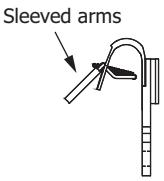
Reset the MR Through Use of the MT Magnet Tool

<p>Note: Before installing, always use an MT tool to reset the MR FCI even if the target of the MR appears to be reset (white target). The use of other means to reset the MR may inhibit the accuracy and functionality of the MR.</p>	<p>Remove the shorting bar from the MT tool, exposing the magnets.</p>	<p>Check to make sure the MR clamp is positioned outside the yoke.</p>	<p>Hold the MR in your left hand with your thumb on the target and your fingers on the back of the yoke.</p>
<p>Align arrows on the MT tool and yoke. Position the exposed magnets on the MT tool onto the rivet heads inside the yoke.</p>	<p>Use an “up, over, and down” motion to slide the magnets along the entire inside surface area of the yoke.</p>	<p>Continue contact throughout the entire inside portion of the yoke and down the back of the body.</p>	<p>Move the tool beyond the MR. The target should now be in the reset (white) position. Replace the shorting bar.</p>



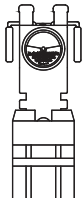
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Install the MR

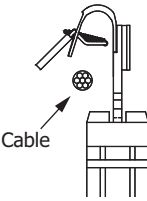


Sleeved arms

With the MR target in the reset (white) position, rotate the sleeved arms to the position shown above.

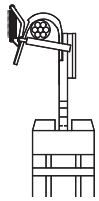


Use an insulated hot stick to grasp the MR at its base.



Cable

Position the MR so that the clamp is above the cable.



Slide the MR onto the cable until the yoke clamp closes around the cable. Release the hot stick.