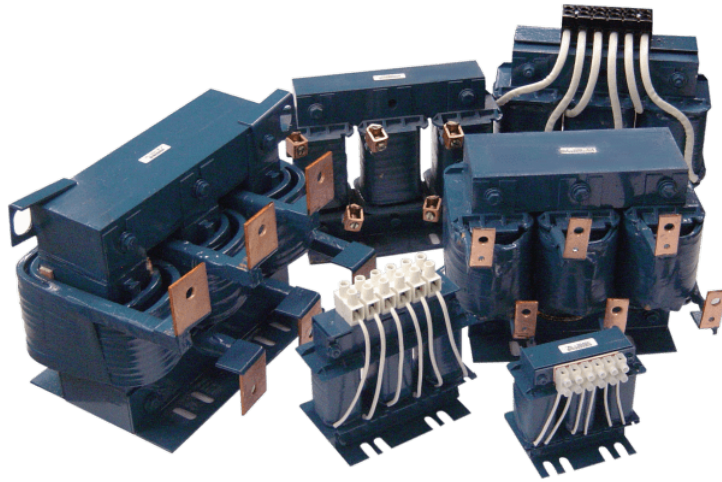




## Quick-Find Product Selector Results



*Part Number: RL-60002*

### **RL Reactor, 208 V;240 V;400 V;480 V;600 V;690 V, 50 Hz or 60 Hz, 600 A, Open Panel Configuration**

**List Price: \$5,196.00**

MTE's RL Line/Load Reactors are best-in-class power quality units with a long history of proven performance. Rugged and robust, they are unequalled in absorbing power line disturbances that can damage or shut down variable frequency drives (VFDs) and other sensitive equipment. They work on both the line side and load side, without derating, to give you an easy solution that reduces nuisance tripping, reduces harmonic distortion and minimizes long lead effects. Improved power quality, enhanced productivity and complete peace of mind are easy with RL Line/Load Reactors.

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[RL or RLW](#)

[Solution Profile](#)

[Reactor Specs](#)

[Reactor % Z Impedance Derivation](#)

<b>Part #</b>	<b>RL-60002</b>
<b>Product Group</b>	Line/Load Side
<b>Product Type</b>	Reactor
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"> <li>• Best-in-class line/load reactors</li> <li>• 150% continuous overload</li> <li>• Line/load interchangeability without derating</li> <li>• Most robust, highest continuous service factor</li> <li>• Low watts loss</li> <li>• Reduces line side harmonic distortion to 30-35%</li> <li>• Reduces load side dV/dt rate, motor peak terminal voltage, operating temperature and audible noise</li> <li>• Improves waveform integrity for enhancement of motor performance and system efficiency</li> </ul>
<b>Applications</b>	Reactor
<b>Voltage</b>	208 V, 240 V, 400 V, 480 V, 600 V, 690 V
<b>Frequency</b>	50 Hz or 60 Hz
<b>Amps</b>	600 A
<b>Enclosure Type</b>	OPEN PANEL
<b>Watts Loss</b>	414 W
<b>Phase</b>	Three Phase (can be wired for single phase)
<b>Motor Type</b>	Non-inverter Duty Rated
<b>THID Performance</b>	30-40%
<b>Continuous Overload</b>	150%
<b>Warranty</b>	5 Years
<b>Country of Origin</b>	MX
<b>Includes</b>	Qty. 1 - Reactor Assembly
<b>Product Dims (LxWxH)</b>	11 x 14.3 x 11.1 IN
<b>Product Weight</b>	175 LB
<b>Shipping Dims (LxWxH)</b>	20 x 22 x 21.25 IN
<b>Shipping Weight</b>	233 LB