



Product Advisory

Product Family: AutomationDirect LR Series Line Reactors
Part Numbers: See below
Subject: Field Wiring Connector Temporary Substitution

Number: PA-LR-001
Date Issued: 06/19/2026
Revision: Original

Affected Products

Part Numbers	Part Description
LR-4250	Line Reactor – 460 VAC, 250 HP, 302A, 3% impedance
LR-4300	Line Reactor – 460 VAC, 300 HP, 361A, 3% impedance

Description of Problem

Due to supply chain shortages, the field wiring connectors of these selected line reactors will be temporarily substituted for equivalent ones that have different termination characteristics. Some information provided in the technical documentation may differ from the customer connection lugs provided.

- The entry cable wire range (350MCM – 6AWG) is not changed.
- The size of torque screw and torque application value needed has changed
 - Previously required tool was 3/8" hex, with torque of 375 lb-in
 - New required tool is 5/16" hex, with torque of 275 lb-in
- Please refer to torque designator labels near/on field connections when uncertain



Figure 1: New Connection Lug with Updated Torque Specification

Solution

This is a temporary change due to supply chain shortage, and once resolved, this advisory will be removed.

Technical Assistance

If you have any questions regarding this Product Advisory, please contact Technical Support at 770-844-4200 or 800-633-0405 for further assistance.