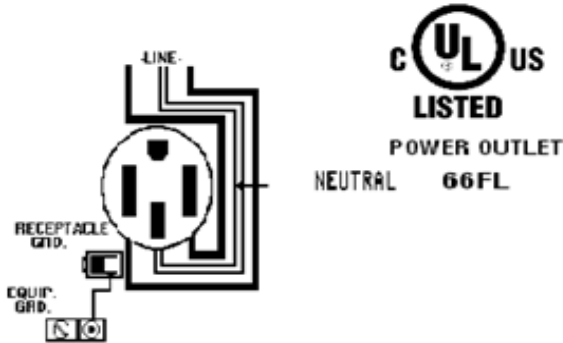


**TYPICAL WIRING DIAGRAM**

**CONNECT LINE WIRES TO PROPER TERMINALS ON RECEPTACLE**



**USE COPPER WIRE ONLY**

**RAINPROOF POWER OUTLET**

**MODEL NO. LGP1S**

**50 AMPS  
120/240 VOLTS A-C  
TYPE 3R ENCLOSURE**

**USE ONLY 60 DEG.C (140 DEG.F) CONDUCTORS ON ALL FIELD INSTALLED LINE, LOAD AND NEUTRAL TERMINATIONS.**

**⚡ DANGER**

**HAZARD OF ELECTRICAL SHOCK OR BURN. TURN OFF POWER BEFORE WORKING INSIDE THIS EQUIPMENT.**

**Siemens Energy & Automation  
Alpharetta, Georgia U.S.A.**

**XXXXXX  
MNP601958**

WIRE RANGE		
CONNECTOR	COPPER	
	SOLID	STRANDED
LINE-1450R	12-8	12-4
LOAD-PLUG	--	--
NEUTRAL-1450R	12-8	12-4
EQUIP. GRD. -GL2	12-8	12-2

LUG TIGHTENING TORQUE (LB-IN)		
SCREW TYPE	WIRE SIZE	TORQUE
SLOT	14-10	32-35
	8	36-40
	6-4	41-45
	3-2/0	45-50

**NOTE: LABEL STOCK AND PRINTING SYSTEM MUST MEET REQUIREMENTS DOCUMENTED IN UNDERWRITERS LABORATORIES FOLLOW UP SERVICE PROCEDURE FILE MH 11169**

**REVISIONS**

REV. 1 CR R0602637 DKB 02/07/06		
REV. 2 CR R1328055 DKB 01/16/14		
REV. 3 CN C007595 BM 09/23/15		

**TITLE: LGP1S  
3.5 X 3.5 WIRE DIAG., LANDIS & GYR**

**DRAWING NO.  
MNP601958**

**MIDWEST ELECTRIC PRODUCTS, INC.  
MANKATO, MN**

