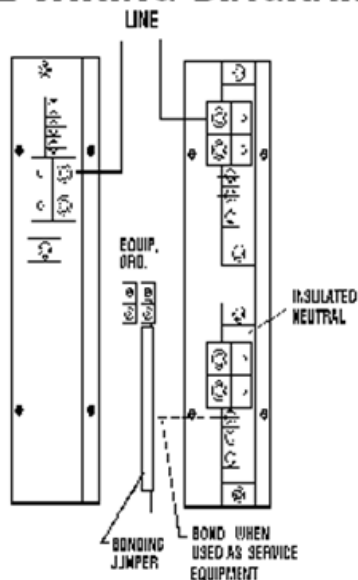


### TYPICAL WIRING DIAGRAM



TERMINATION BOX  
112Y



**Use CU/AL Wire**

THE MAXIMUM SHORT CIRCUIT RATING OF THIS DEVICE IS 10,000 RMS SYMMETRICAL AMPERES AT A MAXIMUM OF 600 VAC.

USE ONLY 75 DEG. C (187 DEG. F) CONDUCTORS ON ALL FIELD INSTALLED LINE, LOAD AND NEUTRAL TERMINATIONS. USE 60 DEG. C (140 DEG. F) CONDUCTORS ON BRANCH CIRCUITS RATED 110A OR LESS.

#### WIRE RANGE

CONNECTOR	COPPER		ALUMINUM	
	SOLID	STRD	SOLID	STRD
LINE / LOAD LARGE LUG	---	2-600	---	2-600
LINE / LOAD SMALL LUG	---	(2)1/8-250	---	(2)1/8-250
NEUTRAL-LARGE LUG	---	6-350	---	6-350
NEUTRAL SMALL LUG	---	2-600	---	1/8-200
EQUIP. GND. -GL3	---	(2)1/8-250	---	(2)1/8-250
	---	6-350	---	6-350
	---	6-250	---	6-250

### RAINPROOF TERMINAL BOX

MODEL NO. **T1240UL**  
400 AMPS 600 VOLTS A-C  
1-PHASE  
TYPE 3R ENCLOSURE

When conduit hub is required,  
Order: Cat. No. U40

SUITABLE FOR USE ON THE LINE SIDE OF SERVICE EQUIPMENT.

#### LUG TIGHTENING TORQUE (LB-IN)

SCREW TYPE	SCREW SIZE	TORQUE
INTERNAL HEX	5/16 ACROSS FLATS	275
INTERNAL HEX	1/2 ACROSS FLATS	500



# DANGER

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



# DANGER

RISQUE DE CHOC ÉLECTRIQUE OU DE BRÛLURE FORTMENT ALIMENTATION ÉLECTRIQUE AVANT DE TRAVAILLER À L'INTÉRIEUR DE CET ÉQUIPEMENT.

MIDWEST ELECTRIC PRODUCTS, INC.  
P.O. BOX 910  
MANKATO, MN 56002-0910  
www.midwestelectric.com

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