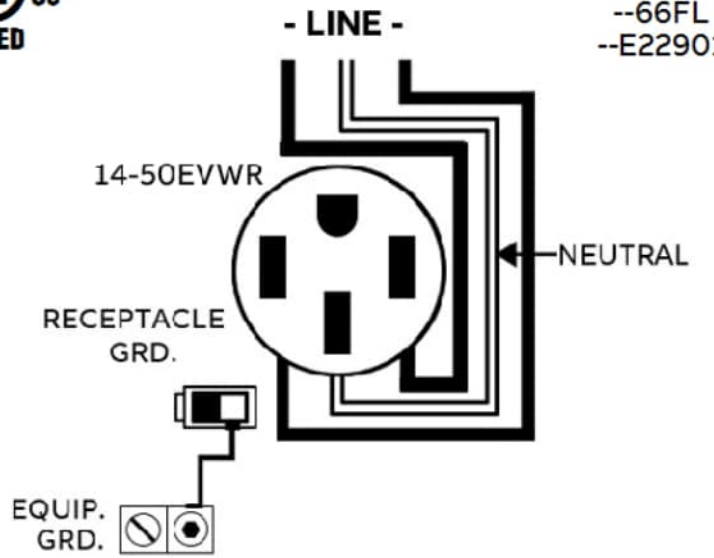
TYPICAL WIRING DIAGRAM

c UL us LISTED

POWER OUTLET --66FL --E22901



USE COPPER WIRE ONLY
FOR 100% RATING, DO NOT USE COPPER CLAD

RAINPROOF POWER OUTLET
CAT. NO. U054EV MOD. 1
50 AMPS MAX
120/240 VOLTS AC
TYPE 3R ENCLOSURE

GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI) PROTECTION IS NOT PROVIDED AS PART OF THIS POWER OUTLET. IF GFCI PROTECTION IS REQUIRED, THE POWER OUTLET SHALL BE INSTALLED ON A GFCI PROTECTED CIRCUIT.

USE ONLY 60 DEG. C (140 DEG. F) OR 75 DEG. C (167 DEG. F) CONDUCTORS ON ALL FIELD INSTALLED LINE, LOAD AND NEUTRAL TERMINATIONS. CONNECT LINE WIRES TO PROPER TERMINALS ON RECEPTACLE.

POWER OUTLET SUITABLE BUT NOT LIMITED FOR USE AS RECREATIONAL VEHICLE SITE SUPPLY. IF USED AS RECREATIONAL VEHICLE SITE SUPPLY EQUIPMENT, DO NOT BOND NEUTRAL.

LUG TIGHTENING TORQUE (IN-LB)

SCREW TYPE	WIRE SIZE	TORQUE
SLOT	14 - 10 8 6 - 4 3 - 2/0	32 - 35 36 - 40 41 - 45 45 - 50

WIRE RANGE

CONNECTOR	COPPER	
	SOLID	STRD
LINE - R54UEVWR	8-4	8-4
LOAD - PLUG	--	--
NEUTRAL - R54UEVWR	8-4	8-4
EQUIPMENT GRND. - GL2	12-8	12-2
R54UEVWR RECEPTACLE	TORQUE: 75 IN-LB.	

WHEN CABINET HAS PROVISIONS FOR A CONDUIT HUB, SELECT FROM THE CHART BELOW

CONDUIT SIZE	CLOSURE CAP	3/4	1	1 1/4	1 1/2
CAT. NO.	B01	B07	B10	B12	B15

DANGER

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

RISQUE DE DÉCHARGES ÉLECTRIQUES OU DE BRÛLURES. COUPER L'ALIMENTATION AVANT DE TRAVAILLER À L'INTÉRIEUR DE CET ÉQUIPEMENT.

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