

SPECIFICATIONS

- COMPLIES WITH EUSERC STANDARDS
- * NEMA 3R CONSTRUCTION
- * FABRICATED FROM CORROSION-RESISTANT .125 THK ALUMINUM
- FACTORY WIRING 600 VOLT RATED COPPER
- ALL EXTERIOR HINGES CONTINUOUS PIANO TYPE
- ALL COMPONENTS ARE U.L. LISTED.

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COMPONENT DIRECTORY CAT. NO. USP2R-100-112C-OPK-TS-AL-LBP

No. 120/240 VAC 1-PHASE 3-WIRE 100 AMP 1 MTR SKT 5J 200A W/ LEVER BY-PASS TALON 48805-0BNU W/OUT ENCL.

- (1) LOAD CENTER 12-CKT 125A 1-PH
- 3 (1) C/B 30A 1P 10KAIC 120/240VAC
- 4 CORBIN/PELCO LOCK TAPERED LATCH
- 5 INSULATED NEUTRAL
- 6 GROUND

SERVICE PEDESTAL

S.O. #	QTY. = 1
DATE	-
JOB NAME	-
DISTRIBUTOR	POWER EQPT SALES

USP NON-RESIDENTIAL SERVICE PEDESTAL 0 - 200 AMPERES

0 - 600 VOLTS

PACIFIC UTILITY **PRODUCTS**

2950 E. PHILADELPHIA ST. ONTARIO CALIFORNIA 91761

FAL257004 S.O.

NATURAL ALUMINUM; TAPERED #2 LOCK UL LABEL - YES (P/N 91627)

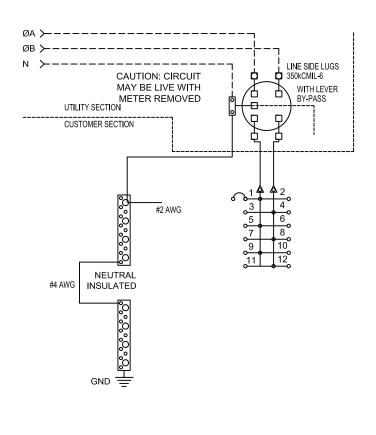
INDUSTRIAL CONTROL - RAINPROOF / OUTDOOR TYPE 3R SUITABLE FOR USE AS SERVICE EQUIPMENT

BONDED NEUTRAL REMOVE BONDING MEANS FOR TEST PURPOSES ONLY

CAT. NO. USP2R-100-112C-OPK-TS-AL-LBP 120/240VAC 1-PHASE 60HZ 3-WIRE 100 AMPS

SHORT CIRCUIT RATING: 10,000 RMS SYMMETRICAL AMPS @ 240 VAC MAX. HOWEVER, THIS SHORT CIRCUIT RATING IS LIMITED TO THE LOWEST INTERRUPTING CAPACITY ON ANY DEVICE INSTALLED.

- *CIRCUIT BREAKERS 100 AMPS OR LESS: CUTLER-HAMMER BR, BRH, BD, BQ, GFCB. REPLACEMENT BREAKER(S) MUST BE SAME TYPE AND RATING.
- *AUTOMATIC TRIP IS INDICATED BY HANDLE POSITION MIDWAY BETWEEN (ON) AND (OFF). TO RESTORE POWER MOVE HANDLE TO (OFF), THEN (ON).
- *METER SOCKET: TALON 48805-0BNU LEVER BYPASS 200 AMPS CONTINUOUS. CAUTION: WATT-HOUR METER NOT INCLUDED IN SHORT CIRCUIT RATING.
- *LOAD CENTER IS SUITABLE FOR USE WITH 60/75 DEGREE C COPPER OR ALUMINUM WIRE.
- *LOAD CENTER IS LIMITED TO A MAXIMUM OF 12 INSTALLED CIRCUITS THAT UTILIZE A NEUTRAL CONNECTION, EITHER SINGLE POLE, MULTI-POLE, OR A COMBINATION OF EACH.
- *SHIPPING TENDS TO LOOSEN ELECTRICAL CONNECTIONS TIGHTEN ALL CONNECTIONS BEFORE ENERGIZING UNIT.



NO.	AMP.	POLE	DESCRIPTION
1	30	1	SIGNAL
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*** TORQUE	INFORMATION

	TOTAGE ITTE	1 (11) (11011						
	☐ 350MCM - 6	CU/AL		325 IN.LB.				
	▲ #14-1/0	CU/AL		50 IN.LB.				
*** NEUTRAL & EQUIPMENT GROUND-SINGLE CONDUCTOR								
	o #14-1/0	CU/AL	#3-1/0	50 IN.LB.				
			#6-4	45 IN.LB.				
			#8	40 IN.LB.				
			#14-10	25 IN.LB.				
	#14-6	CU/AL	#6	35 IN.LB.				
			#8	25 IN.LB.				
			#14-10	20 IN.LB.				
*** EQUIPMENT GROUND-MULTIPLE CONDUCTOR								
	O (2 OR 3)	#10,12,14	CU/AL	45 IN.LB.				
	• (2)	#12,14	CU/AL	20 IN.LB.				

• (2) #12,14 CU/AL

*** FIELD INSTALLED DEVICES-TORQUE TO VALUES

INDICATED ON OR WITH DEVICE

2 LINES

STD