

FINISH — UL COMPONENT RECOGNIZED GRAY BAKED POWDER COAT PAINT OVER CLEANED PHOSPHATIZED STEEL. UL LISTED — FILE E-6294. SUITABLE ONLY FOR USE AS SERVICE EQUIPMENT. SUITABLE FOR OH/UG SERVICE.

♦ THE METER CENTER SHORT CIRCUIT CURRENT RATING IS EQUAL TO THE LOWEST SHORT CIRCUIT CURRENT RATING GIVEN IN THE TABLE FOR ANY CIRCUIT BREAKER INSTALLED IN THE METER CENTER.

MECHANICAL LUGS FACTORY INSTALLED, LUG LANDING PADS AVAILABLE. ORDER CATALOG NUMBER MMSK2.

■ LOAD PHASE LUGS ARE SUPPLIED AS A PART OF THE CIRCUIT BREAKER (TENANT SERVICE DISCONNECT).

RING-TYPE DEVICE SUPPLIED WITH 4-JAW METER SOCKET, 5TH JAW KIT AVAILABLE.

SURFACE MOUNT, CONVERTABLE TO SEMI-FLUSH WITH FIELD INSTALLED KIT.

7.28 [185] (NTS)		.38 [10] MOUNTING FOOT		: DIA]
	TO TOP OF MOUNTING CHANNEL	.09 DIA [2]		
Ounting Chai Detail	NNEL Ø		.0 [3 RINGLESS C	
			,02230	

LINE

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	KNOCKOUTS					
	CVALDOL	CONDUIT SIZE		HOLE DIAMETER		
	SYMBOL	IN	ММ	IN	MM	
	Α	.50	13	.88	22	
	В	.75	19	1.25	32	
	С	1.00	25	1.38	35	
	D	1.25	32	1.75	44	
	E	1.50	38	2.00	51	
	F	2.00	51	2.50	64	
	G	2.50	64	3.00	76	
-	Н	3.00	76	3.63	92	
		3.50	89	4.13	105	
	J	4.00	102	4.63	117	
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INTERRUPTING RATING RMS SYMMETRICAL AMPERES AT 120/240 V AC MAX •	SQUARE D CIRCUIT BREAKER CATALOG DESIGNATION	CIRCUIT RATING AMPERES MAX	
10,000	QO	125	
22,000	QO-VH	125	
42,000	QOH	125	

ALTERNATE MECHANICAL LUGS				
WIRE SIZE	CATALOG NO			
(1) 1/0-600 AWG/KCMIL OR (2) 1/0-250 PER PHASE	MMLK250			
(2) 3/0-500 AWG/KCMIL PER PHASE	MMLK500			
(2) 2-600 AWG/KCMIL PER PHASE	MMLK600			

DUAL DIMENSIONS: INCHES MILLIMETERS

								MILLIMETERS
METER SOCKET COVER	NO. OF NO. METER OF SOCKETS JAWS		120/240VAC, 1Ø 3 WIRE OR 208y/240VAC, 1Ø 3 WIRE (5TH JAW REQUIRED)		LOAD LUG WIRE SIZES (AWG-KCMIL)			
		OF	FACTORY - INSTALLED BYPASS	MAIN BUS RATING	CATALOG NUMBER	LINE LUG WIRE SIZES (AWG/KCMIL)	PHASE	NEUTRAL, SERVICE GROUND & EQUIPMENT GROUNDING
						PHASE AND NEUTRAL		
RING-TYPE	5	4	NONE	500	MP55-125		SEE	2/0-14 CU, 2/0-12 AL
RING-TYPE	6	4	NONE	600	MP66-125			
RINGLESS	5	5	NONE	500	MPR55-125	(1) 1/0-600 OR	CIRCUIT BREAKER	
RINGLESS	5	5	HORN	500	MPH55-125	(2) 1/0-250	WIRE 2/0-12 AL SIZE	2/0-12 AL
RINGLESS	6	5	NONE	600	MPR66-125			
RINGLESS	6	5	HORN	600	MPH66-125			

.10 X .40 SLOT

[10]

[3]

SEAL BRACKET

.10 DIA

[11]

.42 DIA

[3]

00,00

EQUIPMENT

GROUNDING

TERMINAL

MP METER-PAK METERING EQUIPMENT NEMA TYPE 3R ENCLOSURE 125A MAXIMUM TENANT CIRCUIT BREAKERS SQUARED

by Schneider Electric

DWG# 2250

JANUARY 2018