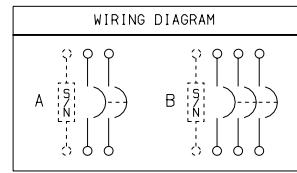


**MA1000R  
NEMA/EEMAC TYPE 3R  
NO KNOCKOUTS**



CIRCUIT BREAKER TERMINAL LUG DATA					
CIRCUIT BREAKER CATALOG NO. PREFIX	AMPERE RATING	CONDUCTORS PER PHASE	WIRE SIZE (AWG/KCMIL)		TYPE
			MAX.	MIN.	
MAL, MHL	300-1000A	3	500	#3/0	AL OR CU
MXL	125-250A 300-800A	1 3	350 500	#6 #3/0	
LAL, LHL	125-400A 125-400A	1 2	600 250	#1 #1	
Q4L	250-400A 250-400A	1 2	600 250	#1 #1	

FIELD INSTALLABLE NEUTRAL ASSEMBLIES AND GROUND KIT						
CATALOG NUMBER	MAXIMUM AMPERE RATING	NUMBER OF TERMINALS	CONDUCTORS PER PHASE	WIRE SIZE (AWG/KCMIL)		TYPE
				MAX.	MIN.	
400SN	400A	2	1 OR 2	600	#1	AL OR CU
				250	#1	
AL800SN	900A/1000A	6	1	500	#3/0	AL OR CU
SN1000MA	800A	6	1	500	#3/0	
PK0GTA4	-	4	1	250	#6	

FIELD INSTALLABLE CIRCUIT BREAKER DATA											
CIRCUIT BREAKER CATALOG NO. PREFIX	WIRING DIA.	AMPERE RATING	UL LISTED INTERRUPTING RATING RMS SYMMETRICAL AMPERES								FEDERAL SPECS. W-C-375B/ GEN
			AC VOLTAGE				DC VOLTAGE				
			120	240	480Y/277	480	600	125	250	500	
MAL	A	300-1000	42K	42K	30K	30K	22K	14K	14K	-	21A
	B	300-1000	42K	42K	30K	30K	22K	14K	14K	-	21A
MHL	A	300-1000	65K	65K	50K	50K	25K	14K	14K	-	23A
	B	300-1000	65K	65K	50K	50K	25K	14K	14K	-	23A
MHL-DC	B	-	-	-	-	-	-	-	-	20K	-
MXL	B	125-800	65K	65K	50K	50K	25K	-	-	-	-
LAL	A	125-400	42K	42K	30K	30K	22K	10K	10K	-	21A
	B	125-400	42K	42K	30K	30K	22K	10K	10K	-	21A
LHL	A	125-400	65K	65K	35K	35K	25K	10K	10K	-	23A
	B	125-400	65K	65K	35K	35K	25K	10K	10K	-	23A
LHL-DC	B	-	-	-	-	-	-	-	-	20K	-
Q4L	A	250-400	25K	25K	-	-	-	-	-	-	14B
	B	250-400	25K	25K	-	-	-	-	-	-	14B

NOTES:  
 FINISH - GRAY BAKED ENAMEL ELECTRODEPOSITED OVER CLEANED PHOSPHATIZED STEEL.  
 UL LISTED - FILE E-136861 CSA CERTIFIED - FILE #LL89067.  
 SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NEUTRAL ASSEMBLY IS INSTALLED.  
 NEUTRAL - INSULATED GROUNDABLE.  
 THE SHORT CIRCUIT CURRENT RATING OF THIS ENCLOSED CIRCUIT BREAKER, INDICATED ON CHART ABOVE, MAY BE LESS THAN THE AIR RATING INDICATED ON THE INSTALLED CIRCUIT BREAKER.  
 ● CU CONDUCTORS REQUIRED FOR 1000 AMPERE APPLICATION.

DUAL DIMENSIONS: INCHES  
MILLIMETERS

CIRCUIT BREAKER ENCLOSURES 125-1000 AMPERE NEMA/EEMAC TYPE 3R RAINPROOF ENCLOSURE	
DWG. NO. <b>3100</b>	