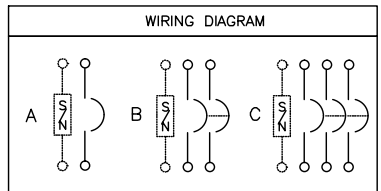


FA100X
NEMA/EEMAC TYPE 7



AMPERE RATING	CONDUCTORS PER PHASE	WIRE SIZE		TYPE
		MAX.	MIN.	
15-100A	1	#3	#14	CU

CATALOG NUMBER	MAXIMUM AMPERE RATING	NUMBER OF TERMINALS	CONDUCTORS PER TERMINAL	WIRE SIZE (AWG)		TYPE
				MAX.	MIN.	
100SNA	100A	2	1	#3	#10	CU
		1	1	#8	#14	CU

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
FAL 240V	A	15-100	10K	-	-	-	-	5K	-	11A
	B	15-100	10K	10K	-	-	-	5K	5K	11B,12B
	C	15-100	10K	10K	-	-	-	5K	5K	11B,12B
FAL 480V	A	15-100	25K	18K	18K	-	-	10K	-	11A,12A,13A
	B	15-100	25K	25K	18K	18K	-	10K	10K	13B
	C	15-100	25K	25K	18K	18K	-	10K	10K	13B
FAL 600V	B	15-100	25K	25K	18K	18K	14K	10K	10K	18A
	C	15-100	25K	25K	18K	18K	14K	10K	10K	18A
FHL	A	15-30	65K	65K	65K	-	-	10K	-	13A
	A	35-100	65K	25K	25K	-	-	10K	-	13A
	C	15-100	65K	65K	25K	25K	18K	10K	10K	22A

NOTES:
 FINISH - ALUMINUM LACQUER ON CAST ALUMINUM.
 NEUTRAL - INSULATED GROUNDABLE.
 UL / cUL LISTED - FILE E-10944
 SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NEUTRAL ASSEMBLY IS INSTALLED.
 USE 75°C COPPER WIRE ONLY.
 USE # 3 AWG COPPER WIRE MAXIMUM FOR 100A RATING.
 ● PKDB-1, BREATHER AND DRAIN KIT INCLUDED FOR OUTDOOR USE.
 THE SHORT CIRCUIT CURRENT RATING OF THIS ENCLOSED CIRCUIT BREAKER IS EQUAL TO THE INTERRUPTING RATING, AT THE SUPPLY VOLTAGE MARKED ON THE CIRCUIT BREAKER INSTALLED.

DUAL DIMENSIONS: INCHES
MILLIMETERS

CIRCUIT BREAKER ENCLOSURE
 15-100 AMPERE
 ENCLOSURE - NEMA/EEMAC TYPE 7 HAZARDOUS LOCATIONS
 CLASS I, GROUPS C AND/OR D
 CLASS II, E,F AND/OR G CLASS III

SQUARE D
Schneider Electric
 DWG# 3066
 NO.