



PROTECTS HEATER AND CONTROL CIRCUITRY!

Branch fusing provides electric heaters and controls with a safe alternative to wiring multiples into one contactor. Lowers the cost of ownership. Adheres to UL requirements (508) and NEC codes. Amps: 0-48FLA (per branch). 120-480 volts.



Branch Fusing Enclosure

FEATURES

- Branch fusing is best practice in the field.
- Provides a safe alternative to wiring multiple heaters into one contactor.
- Lowers cost of ownership through installation.
- Adheres to UL requirements (508) and NEC codes.

SPECIFICATIONS

Amperages	0 up to 48FLA (per branch)
Voltages	120 Volts to 480 Volts

DIMENSIONS

BOX	MAXIMUM NUMBER OF BRANCHES PER BOX					
	CC FUSES		HSJ 31-60A FUSES		HSJ 61-100A FUSES	
	1-PHASE	3-PHASE	1-PHASE	3-PHASE	1-PHASE	3-PHASE
PROTEC	3	2	1	1		1
14" x 12"	5	4	2	2		1
16" x 14"	6	4	3	2		2
18" x 16"	7	5	3	2		2

This maximum quantity includes a heater ground block, TCO terminal blocks, and (2 = 1-phase) or (3 = 3-phase) of each fuse block indicated.

Volts:
120 to 480 Volts

Certification:
cULus

MODEL NUMBER BREAKDOWN

BF	3	-	4	F	-	30	-	30	-	30	-	30	-	D
SERIES	PHASE	-	# OF BRANCHES	CIRCUIT PROTECTION	-	1ST FUSE VALUE	-	2ND FUSE VALUE	-	3RD FUSE VALUE	-	4TH FUSE VALUE	-	WIRING
Branch Fuse Box	1 = Single Phase 3 = 3 Phase		1 = 1 Branch 2 = 2 Branches 3 = 3 Branches 4 = 4 Branches	F = Fuse B = Breaker										D = Delta P = Parallel Y = Wye