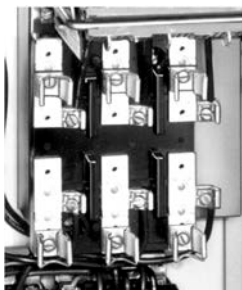




Class 9422 TC33 Fuse Block



Class 9999 Type TC10



Class 9999 Type S2 Interchangeable Fuse Clips

Fuse Block Replacement Parts Kits

Class 8538 (Series D and newer), Class 8738 (Series E and newer), and Class 8903 (Series C and newer) Type S non-fusible combination starters and lighting contactors (sizes 0–2, 30 to 60 A) can be converted to the fusible type by installing a Class 9422 Fuse Clip Kit. Both fusible and non-fusible combination devices have the same size enclosure in NEMAs 1, 4, and 12 construction, which permits this conversion. The 9422 Fuse Clip Kits contain line and load fuse clips, load base, and fuse pullers.

Table 16.387: Class 9422 Replacement Fuse Clip Kits

Device Used on	Disconnect Ampere Rating	NEMA Class H, K, J, R Fuses		Class and Type	Class R Fuse Clip Kits
		Fuse Clip Ratings (A)			
Size or Ampere Rating		250 V Max.	600 V Max.		
0, 1, and 30 A	30	0–30	—	9422TC30 [15]	RFK03 [16]
0, 1, and 30 A	30	31–60	0–30	9422TC33 [15]	RFK06 [16]
2 and 60 A	60	31–60	0–30	9422TC33	RFK06 [16]
2 and 60 A	60	—	31–60	9422TD63	RFK06H [16]

Table 16.388: Class 9999 Replacement Fuse Clip Kits (8538 Pre-Series D, 8738 Pre-Series E)

Device Used on	Disconnect Ampere Rating	NEMA Class H Fuses			NEMA Class R Fuses			NEMA Class J Fuses	
		Fuse Clip Ratings (A)		Type	Fuse Clip Ratings (A)		Type	Fuse Clip Ratings (A) 600 V Max.	Type
		250 V Max.	600 V Max.		250 V Max.	600 V Max.			
0, 1, and 30 A	30	0–30	—	S1	0–30	—	SR1	—	—
		31–60	0–30	S2	31–60	0–30	SR2	0–30	SJ2
2 and 60 A	60	31–60	0–30	S2	31–60	0–30	SR2	0–30	SJ2
		—	31–60	S3	—	31–60	SR3	31–60	SJ3
3 and 100 A	100	61–100	61–100	S4 [17]	61–100	61–100	SR4 [18]	61–100	SJ4
		101–200	—	S5 [17]	101–200	—	SR4 [18]	—	—
4 and 200 A	200	101–200	101–200	S5 [17]	101–200	101–200	SR4 [18]	—	—
5 and 300 A	400	—	—	—	201–400	201–400	SR5 [18]	—	—
6 and 400, 600 A	600	—	—	—	401–600	401–600	SR5 [18]	—	—

Table 16.389: Class 9999 Auxiliary Contact Kits for Disconnect Switches and Circuit Breakers

Class	Type	SPDT	DPDT	Class	Type	SPDT	DPDT
		Type	Type			Type	Type
8538, 8738	SB, SC (Series C)	R45	R46	Disconnect Switches			
8539, 8739	SB, SC, SD, SE, SF, SG	R26	R27	9422	BTCF, BTCN, BTDF, BTEF, BTEN	TC11	TC21
8538	SBA, SCA, SBG, SCG (Series K)	TC11	TC21	9422	TCF, TCN, TDF, TDN, TEF, TEN	TC10	TC11
8738	SBA, SCA, SBG, SCG (Series K)	TC10	TC20	9422	TF	R8	R9
8538	SB[19], SC[19], SD[19] (Series B)	R6	R7	Circuit Breaker Operating Mechanisms			
8538	SBAS8, SCAS8, SBGS8, SCGS8, (Series K)	TC10	TC20	9421	LF, LK, LL, LM, LN, LP, LR, LT, LW	R47	R48
8538, 8738	SD (Series C)	R43	R44	9422	RM, RN, RP, RQ, RR, RT	R26	R27
8538	SDA, SDA[19], SDG, SDG[19] (Series K)	TC10	TC20	9422	CFA, CKA, CLA, CSF, CMP	R26	R27
8738	SDA, SDG (Series K)	TC10	TC20				
8538, 8738	SE (Series B and C)	R41	R42				
8538, 8738	SF (Series A)	R8	R9				
8538, 8738	SF (Series B and C)	R39	R40				
8538, 8738	SG	R35	R36				

Table 16.390: How to Order

To Order Specify:	Catalog Number	
• Class Number	Class	Type
• Type Number	9999	R6

[15] When using with a 9422FTCN or FTDF disconnect switch in Class 8538 or 8738 combination starters, remove and discard the metal base plate.

[16] No Class number required. Discount schedule DE1.

[17] Cannot be used in Series B or newer 8538 devices.

[18] Fuse clips are not provided in the Type SR4 and SR5 kits. On new installations, Class 9999 Type S fuse clips must also be purchased. Three non-removable pins are included and can be installed only in the latest production devices, which have a hole in the lower fuse clips.

[19] Class 8538 Type numbers ending in suffix S8.