

Short Circuit Current Ratings for 100S-C30EJ14C

Operational Rating	Dual Element Time Delay Fuses			Circuit Breakers							Rating Reference	File Ref: UL	F R C
	SCCR [kA]	Max Fuse Size [A]	Fuse Class	CB Type	UL CMC Type	Catalog Numbers	SCCR [kA]	SCCR [kA]	SCCR [kA]	SCCR [kA]			
	600V						480V	480Y/277V	600V	600Y/347V			
30A (AC3/4)	100	50	J	UL 508 Manual Motor Controller	--	140M-C2E-A16 to 140M-C2E-B16	65	--	47	--	Instruction Sheet	E3125	cU
30A (AC3/4)	5	110	K5, RK5	UL 508 Manual Motor Controller	--	140M-C2E-B25 to 140M-C2E-C10	65	--	30	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140M-C2E-C16 to 140M-C2E-C20	30	--	30	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140M-C2E-C25	25	--	10	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140M-D8E-B25 to 140M-D8E-C20	65	--	30	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140M-D8E-C25	30	--	30	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140M-F8E-C10 to 140M-F8E-C32	65	--	30	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 Manual Motor Controller	--	140-CMN-4000	--	65	--	42	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	E (2 Comp)	140M-C2E-A16 to 140M-C2E-B16	--	65	--	47	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	E (2 Comp)	140M-C2E-B25	--	65	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected"	E (2 Comp)	140M-D8E-B25 to 140M-D8E-C16	--	65	--	30	Instruction Sheet	E3125	cU

				Manual CMC									
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	E (2 Comp)	140M- D8E-C20	--	65	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	E (2 Comp)	140M- D8E-C25	--	30	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	E (2 Comp)	140M- F8E-C10 to 140M- F8E-C32		65	--	30	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- C2E-A16 to 140M- C2E-B16	--	65	--	47	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- C2E-B25 to 140M- C2E-B40	--	65	--	30	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- C2E-B63 to 140M- C2E-C10	--	65	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- C2E-C16	--	30	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- C2E-C20	--	10	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- D8E-B25 to 140M- D8E-C16	--	65	--	30	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected" Manual CMC	F (2 Comp)	140M- D8E-C20 to 140M- D8E-C25	--	65	--	--	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Self Protected"	F (2 Comp)	140M- F8E-C10 to 140M- F8E-C32		65	--	30	Instruction Sheet	E3125	cU

				Manual CMC									
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	--	140M- C2N-A40 to 140M- C2N-B10	65		47		Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	--	140M- C2N-B16 to 140M- C2N-B25	65		30		Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	--	140M- D8N-B25 to 140M- D8N-C16	65		30		Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	--	140M- D8N-C25	30		30		Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	--	140M- F8N-C25 to 140M- F8N-C32	65		30		Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	E (3 Comp)	140M- C2N-A40 to 140M- C2N-B16		65		47	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	E (3 Comp)	140M- C2N-B25		65			Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	E (3 Comp)	140M- D8N-B25 to 140M- D8N-C16		65		30	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508 "Mag Only" Manual Motor Controller	E (3 Comp)	140M- D8N-C25		65			Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 508	E (3	140M-		65		30	Instruction	E3125	cU

				"Mag Only" Manual Motor Controller	Comp)	F8N-C25 to 140M- F8N-C32					Sheet		
30A (AC3/4)	--	--	--	UL 489 MCCB	C	140U- H*C3- C50	50	50		25	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 489 MCCB	C	140U- H*C3- D12	5	5	5	5	Instruction Sheet	E3125	cU
30A (AC3/4)	--	--	--	UL 489 MCP	D	140M- H8P-C50	65	65		30	Instruction Sheet	E3125	cU