

## Thermal Overload Relay Maximum Fuse

 B  
CT7N Overloads

For Use With...	Catalog Number	Adjustment Range (A)	Max. Back-up fuse [A]			
			gL/gG 50 kA, 690V AC IEC/EN 60947-4-1 Coordination		UL Class K5 5 kA, 600V AC	
			Type 1	Type 2	UL 508	
CA7-9...CA7-23	CT7N-23-A16	0.10...0.16	50	~	1	
	CT7N-23-A25	0.16...0.25		~	1	
	CT7N-23-A40	0.25...0.40		2	1	
	CT7N-23-A50	0.35...0.50		2	2	
	CT7N-23-A63	0.45...0.63		2	2	
	CT7N-23-A80	0.55...0.80		4	3	
	CT7N-23-B10	0.75...1.0		4	3	
	CT7N-23-B13	0.90...1.3		6	4	
	CT7N-23-B16	1.1...1.6		6	5	
	CT7N-23-B20	1.4...2.0		10	8	
	CT7N-23-B25	1.8...2.5		16	10	
	CT7N-23-B32	2.3...3.2		16	12	
	CT7N-23-B40	2.9...4.0		16	15	
	CT7N-23-B48	3.5...4.8		16	15	
	CT7N-23-B63	4.5...6.3		20	20	
	CT7N-23-B75	5.5...7.5		25	25	
	CT7N-23-C10	7.2...10		25	35	
	CT7N-23-C12	9.0...12.5		35	50	
	CT7N-23-C16	11.3...16		35	60	
	CA7-30...CA7-37	CT7N-23-C20		15...20	80	40
CT7N-23-C21		17.5...21.5	50	80		
CT7N-23-C25		21...25	50	100		
CT7N-37-C20		15...20	100	40		80
CT7N-37-C21		17.5...21.5		50		80
CT7N-37-C25		21...25		50		100
CA7-43...CA7-55	CT7N-37-C30	24.5...30	125	63	100	
	CT7N-37-C36	29...36		63	125	
	CT7N-37-C38	33...38		63	150	
	CT7N-43-C25	17...25		100	50	100
	CT7N-43-C36	24.5...36		125	80	125
CA7-60...CA7-97	CT7N-43-C47	35...47	160	100	175	
	CT7N-55-C60	45...60	200	125	150	
	CT7N-85-C47	35...47	160	100	175	
	CT7N-85-C60	45...60	200	125	250 ①	
	CT7N-85-C75	58...75	200	125	300 ①	
Separate mounting required (Panel-mounted device)	CT7N-85-C90	72...90	250	160	350 ①	
	CT7N-97-C97	85...97	250	160	250 ①	
	CT7N-85-C47P	35...47	160	100	175 ②	
	CT7N-85-C60P	45...60	200	125	250 ①②	
	CT7N-85-C75P	58...75	200	125	300 ①②	
	CT7N-85-C90P	72...90	250	160	350 ①②	
	CT7N-97-C97P	85...97	250	160	250 ①②	

① Max. Back-up fuse [A], UL Class K5, 10 kA, 600V AC

② Only in combination with CA7 Contactors.