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Frame H




Overload Relay, Separate Mount—Frame H

Overload Releases, I _r	Contact Sequence	Contact Configuration	For Use with Contactor Amp Range	Short-Circuit Protection (A)		Maximum Circuit Breaker	CEC/NEC Fuse	Catalog Number
				Fuse Type 1 Coordination, gG/gL	Type 2 Coordination, gG/gL			
50–70	1 3 5 97 95	1NO-1NC	185–250A	250	160	150	200	XTOB070HC1
70–100	 1 3 5 97 95	1NO-1NC	185–250A	315	200	400	400	XTOB100HC1
95–125	2 4 6 98 96	1NO-1NC	185–250A	315	250	500	400	XTOB125HC1
120–160		1NO-1NC	185–250A	400	250	600	600	XTOB160HC1
160–220		1NO-1NC	185–250A	400 ^①	315 ^①	600	800	XTOB220HC1
200–250		1NO-1NC	225–250A	400 ^①	315 ^①	600	700	XTOB250HC1

Frame L




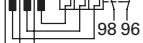

Overload Relay, Separate Mount—Frame L

Overload Releases, I _r	Contact Sequence	Contact Configuration	For Use with Contactor Amp Range	Short-Circuit Protection (A)		Maximum Circuit Breaker	CEC/NEC Fuse	Catalog Number
				Fuse Type 1 Coordination, gG/gL	Type 2 Coordination, gG/gL			
50–70	1 3 5 97 95	1NO-1NC	185–250A	250	160	150	200	XTOB070LC1
70–100	 1 3 5 97 95	1NO-1NC	185–250A	315	200	400	400	XTOB100LC1
95–125	2 4 6 98 96	1NO-1NC	185–250A	315	250	500	400	XTOB125LC1
120–160		1NO-1NC	185–250A	400	250	600	600	XTOB160LC1
160–220		1NO-1NC	185–250A	400 ^①	315 ^①	600	800	XTOB220LC1
200–250		1NO-1NC	225–250A	400 ^①	315 ^①	600	700	XTOB250LC1
200–300		1NO-1NC	225–300A	630 ^①	630 ^①	600	700	XTOB300LC1

Frames M-N



Current Transformer Operated Overload Relays, Separate Mount—Frames M-N^②

Overload Releases, I _r	Contact Sequence	Contact Configuration	For Use with Contactor Amp Range	Short-Circuit Protection (A)		Circuit Breaker	CEC/NEC Fuse	Catalog Number
				Type 1 Coordination, gG/gL	Type 2 Coordination, gG/gL			
42–63	 97 95	1NO-1NC	300–500A	—	—	150	200	XTOT063C3S
60–90	 97 95	1NO-1NC	300–500A	—	—	250	250	XTOT090C3S
85–125	 98 96	1NO-1NC	300–500A	—	—	500	400	XTOT125C3S
110–160		1NO-1NC	300–500A	—	—	600	600	XTOT160C3S
160–240		1NO-1NC	300–500A	—	—	600	700	XTOT240C3S
190–290		1NO-1NC	300–500A	—	—	600	700	XTOT290C3S
270–400		1NO-1NC	300–500A	—	—	1000	1000	XTOT400C3S
360–540		1NO-1NC	500A	—	—	600	1000	XTOT540C3S
420–630		1NO-1NC	630A	—	—	600	1000	XTOT630C3S

Notes

- ① For separate mounting, short-circuit Type 1 rating is 500A and short-circuit Type 2 rating is 400A.
- ② The main current parameters are defined by the main current wiring that is used.