

Overload Relays — XTOB, XTOT

Table 126. Current Transformer Operated Overload Relays ①

	Overload Releases, I _r	Contact Sequence	Contact Configuration	For Use with Contactor Amp Range	Short-Circuit Protection (A)				Catalog Number	Price U.S. \$
					Type 1 Coordination, gG/gL	Type 2 Coordination, gG/gL	Circuit Breaker	CEC/NEC Fuse		
Frame M – N — Separate Mount										
	42 – 63		1NO-1NC	300 – 500A	—	—	150	200	XTOT063C3S	530.00
	60 – 90		1NO-1NC	300 – 500A	—	—	250	250	XTOT090C3S	530.00
	85 – 125		1NO-1NC	300 – 500A	—	—	500	400	XTOT125C3S	605.00
	110 – 160		1NO-1NC	300 – 500A	—	—	600	600	XTOT160C3S	605.00
	160 – 240		1NO-1NC	300 – 500A	—	—	600	700	XTOT240C3S	710.00
	190 – 290	1NO-1NC	300 – 500A	—	—	600	700	XTOT290C3S	710.00	
	270 – 400	1NO1-NC	300 – 500A	—	—	1000	1000	XTOT400C3S	710.00	
	360 – 540	1NO-1NC	500A	—	—	600	1000	XTOT540C3S	810.00	
	420 – 630	1NO-1NC	630A	—	—	600	1000	XTOT630C3S	810.00	

① The main current parameters are defined by the main current wiring which is used.

Accessories

Table 127. DIN Rail or Panel Mount Adapter, Frame C – D ②

	For Use with...	Pkg. Qty.	Catalog Number	Price U.S. \$
	XTOB...CC1	5	XTOBXDINC	18.20
	XTOB...DC1	1	XTOBXDIND	38.50

② Can be snap fitted on a top hat rail (DIN rail) to IEC/EN 60715 or can be screw fitted.

Table 128. Terminal Shroud

	For Use with...	Catalog Number	Price U.S. \$
	XTOB...LC1	XTOBXTSL	69.50
	For direct mounting of ...	Catalog Number	Price U.S. \$
	XTOB...LC1 to XTCE185L, XTCE225L or XTCE250L	XTOBXTSCL	47.00

Table 129. Documentation — Manuals for Overload Monitoring of EEX e-motors

Publication Number	For Use with...
MN03402001E	XTOB...BC1 XTOB...CC1
MN03407001E	XTOB...DC1 XTOB...GC1