

Magnet Coil Suffix

Coil Voltage	Suffix Code	Coil Voltage	Suffix Code	Coil Voltage	Suffix Code	Coil Voltage	Suffix Code
110V 50 Hz, 120V 60 Hz	A	415V 50 Hz, 480V 60 Hz	C	400V 50 Hz	N	120 Vdc	AD
220V 50 Hz, 240V 60 Hz	B	550V 50 Hz, 600V 60 Hz	D	380V 60 Hz	P	220 Vdc	BD
230V 50 Hz	F	208V 60 Hz	E	12V 50/60 Hz	R	12 Vdc	RD
24V 50/60 Hz	T	190V 50 Hz, 220V 60 Hz	G	24V 50 Hz	U	48 Vdc	WD
24 Vdc	TD ①	240V 50 Hz, 277V 60 Hz	H	42V 50 Hz, 48V 60 Hz	W	—	—
—	—	380V 50 Hz, 440V 60 Hz	L	48V 50 Hz	Y	—	—

Mini Overload Relays

XTOM_ Mini Overload Relays ②③



Overload Release I _n	Trip Class	Contact Sequence	Contact Configuration	Short-Circuit Protection (A)		Circuit Breaker	CEC/NEC Fuse	Catalog Number
				Type 1 Coordination, gG/gL	Type 2 Coordination, gG/gL			
0.1–0.16A	10A	97 95	1NO-1NC	20	0.5	15	—	XTOMP16AC1
0.16–0.24A	10A		1NO-1NC	20	1	15	—	XTOMP24AC1
0.24–0.4A	10A		1NO-1NC	20	2	15	—	XTOMP40AC1
0.4–0.6A	10A	1NO-1NC	20	2	15	15	—	XTOMP60AC1
0.6–1A	10A	1NO-1NC	20	4	15	3	3	XTOM001AC1
1–1.6A	10A	1NO-1NC	20	6	15	6	6	XTOM1P6AC1
1.6–2.4A	10A	1NO-1NC	20	6	15	6	6	XTOM2P4AC1
2.4–4A	10A	1NO-1NC	20	15	15	15	15	XTOM004AC1
4–6A	10A	1NO-1NC	20	15	20	15	20	XTOM006AC1
6–9A	10A	1NO-1NC	20	15	35	15	35	XTOM009AC1
9–12A	10A	1NO-1NC	1NO-1NC	—	45	—	45	XTOM012AC1

Notes

- ① With DC operation: Integrated diode resistor combination, coil rating 2.6W.
 ② Short-circuit protection: Observe the maximum permissible fuse of the contactor with direct device mounting. See MN03402002E for more information.
 ③ When fitted directly to the contactor, a clearance of at least 5 mm is required between the overload relays.