

Front-Mount Auxiliary Contacts for Use with XTRE Control Relays ^①

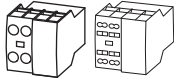
	Conventional Thermal Current, I_{th} (A), Open at 60°C	Poles	Rated Operational Current AC-15 I_e (A)			Contact Configuration	Circuit Symbol	Pkg. Qty. ^②	Screw Terminal Catalog Number
			220V 230V 240V	380V 400V 415V	500V				
Two-Pole 	16	2	6	3	1.5	2NO		5	XTCEXFAC20
	16	2	6	3	1.5	1NO-1NC		5	XTCEXFAC11 ^③
	16	2	6	3	1.5	2NC		5	XTCEXFAC02
	16	2	6	3	1.5	1NO _E -1NC _L		5	XTCEXFALC11 ^④
Four-Pole 	16	4	6	3	1.5	4NO		5	XTCEXFAC40 ^③
	16	4	6	3	1.5	3NO-1NC		5	XTCEXFAC31 ^③
	16	4	6	3	1.5	2NO-2NC		5	XTCEXFAC22 ^③
	16	4	6	3	1.5	1NO-3NC		5	XTCEXFAC13
	16	4	6	3	1.5	4NC		5	XTCEXFAC04
	16	4	6	3	1.5	1NO-1NC 1NO _E -1NC _L		5	XTCEXFALC22 ^④

Notes

- ① Interlocked opposing contacts, to IEC/EN 60947-5-1 Annex L (positively driven), within the auxiliary contact modules (not NO_E and NC_L contacts) and between the auxiliary contacts and built-in contacts of the XTRE control relays.
- ② Orders must be placed in multiples of package quantity listed.
- ③ Catalog number is shown with screw type terminal. For spring cage, add a "C" before the last 2 digits. For example, to order a spring cage version of the XTCEXFAC22, change the catalog number to XTCEXFACC22.
- ④ One early-make contact (NO_E), one late-break contact (NC_L).

Auxiliary Contacts

XTCEXF_

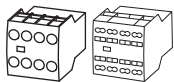


Frames B–C, Front (Top) Mount—Two-Pole

Conventional Thermal Current,
Open at 60°C
 $I_{th} = I_e$, AC-1 in Amps

	Contact Configuration	Circuit Symbol	Pkg. Qty. ①	Screw Terminal Catalog Number
16	2NO		5	XTCEXFAC20
16	1NO-1NC		5	XTCEXFAC11 ④
16	2NC		5	XTCEXFAC02
16	1NO _E -1NC _L		5	XTCEXFALC11 ②
16	1NO-1NC		5	XTCEXFDC11 ③
16	2NC		5	XTCEXFCC02 ③

XTCEXF_



Frames B–C, Front (Top) Mount—Four-Pole

Conventional Thermal Current,
Open at 60°C
 $I_{th} = I_e$, AC-1 in Amps

	Contact Configuration	Circuit Symbol	Pkg. Qty. ①	Screw Terminal Catalog Number
16	4NO		5	XTCEXFAC40 ④
16	3NO-1NC		5	XTCEXFAC31 ④
16	2NO-2NC		5	XTCEXFAC22 ④
16	1NO-3NC		5	XTCEXFAC13
16	4NC		5	XTCEXFAC04
16	1NO _E -1NC _L		5	XTCEXFCLC22 ②
16	2NO-2NC		5	XTCEXFCC22 ③

Notes

- ① Orders must be placed in multiples of package quantity listed.
- ② 1 early-make contact (1NO_E), 1 late-break contact (1NC_L).
- ③ To avoid duplicate terminal numbers in contact sequence, these auxiliary contacts should only be used with contactors having a built-in 1NO contact (XTCE...B10_, XTCE...C10_).
- ④ Catalog number is shown with screw type terminal. For spring cage, add a "C" before the last 2 digits. For example, to order a spring cage version of the XTCEXFAC22, change the catalog number to XTCEXFACC22.