




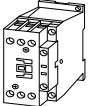

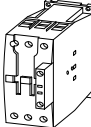



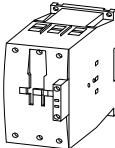

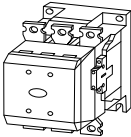



Accessories

Auxiliary Contacts

Front-mounted snap-on auxiliary contacts for **XT** contactors are available with screw or spring cage terminals in a variety of contact configurations.

Auxiliary Contacts Possible Combinations

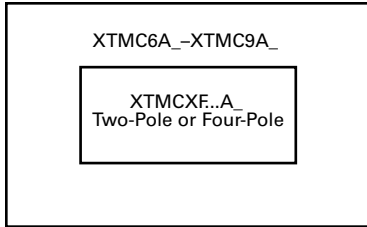
Frame Size	Catalog Number	Contactor	Built-In Auxiliary	Front (Top) Mount		Side-Mount		Total Auxiliary Contacts Available
				Two-Pole	Four-Pole	Single-Pole	Two-Pole	
A	XTMC6A_ – XTMC9A_		1NO or 1NC	1	—	—	—	3
				—	1	—	—	5
						—	—	—
B	XTCE007B_ – XTCE015B_		1NO or 1NC	1	—	—	—	3
				—	1	—	—	5
				—	—	1	—	2
	—	—	—	—				
C	XTCE018C_ – XTCE032C_		1NO or 1NC	1	—	—	—	3
				—	1	—	—	5
				—	—	—	1	3
	—	—	—	—				
D	XTCE040D00_ – XTCE065D00_		—	1	—	—	2	6
				—	1	—	1	6
						—	—	
F-G	XTCE080F00_ – XTCE150G00_		—	1	—	—	2	6
				—	1	—	2	8
				—	—	—	4	8
	—	—	—	—				
L-R	XTCE185H22_ – XTCEC20R22_		2NO-2NC	—	—	—	2	8
				—	—	—	—	—
	—	—	—	—				

Notes

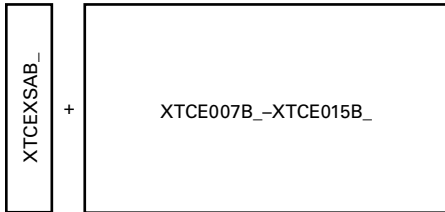
Forced operation contact to IEC/EN 60947-5-1 Appendix L (positively driven), inside the auxiliary contact unit (not early close and late opening).
 Auxiliary normally closed contact can be used as mirror contact to IEC/EN 60947-4-1 Appendix F (not late opening).
 No auxiliary contacts can be fitted between two contactors.

1

Auxiliary Contact Combinations



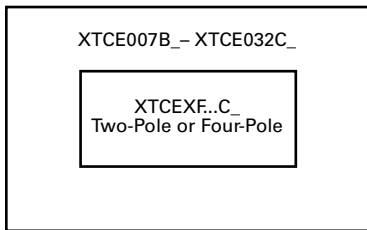
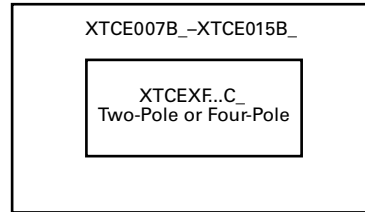
Frame A



Frame B

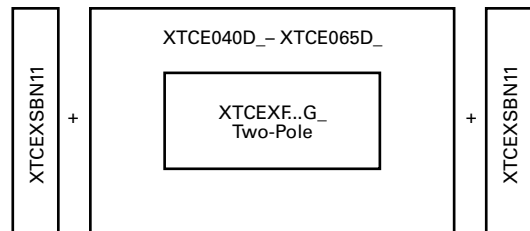
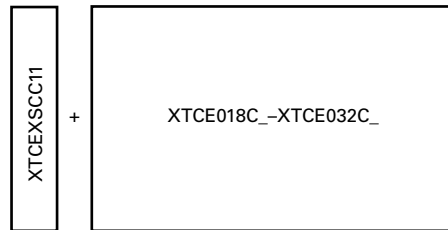
Not for use with mechanical interlock.

or



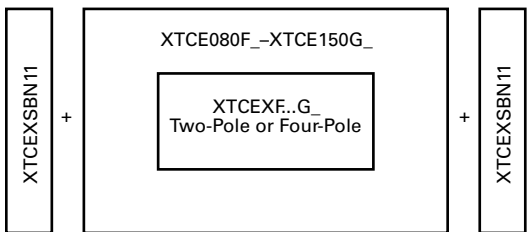
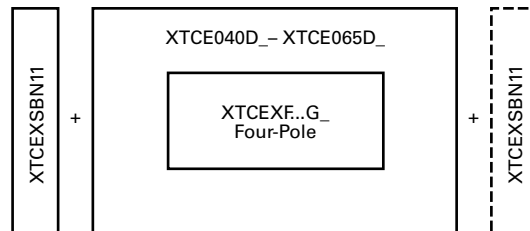
Frame C

or



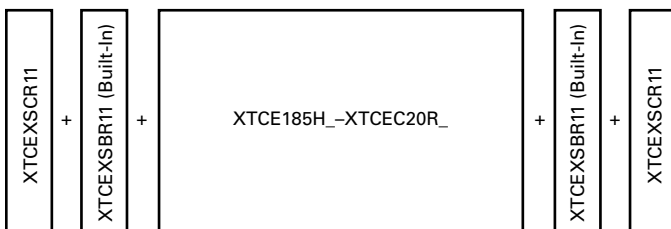
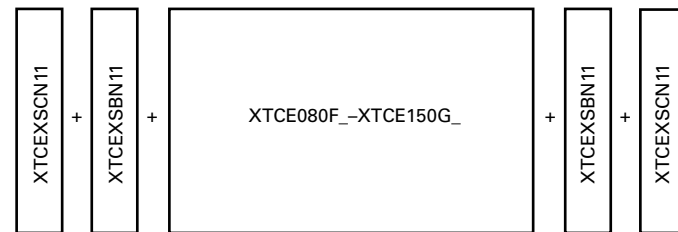
Frame D

or



Frames F-G

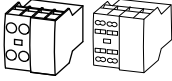
or



Frames L-R







Auxiliary Contacts

XTCEXF_

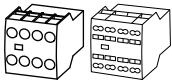


Frames B–C, Front (Top) Mount—Two-Pole

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.

1

XTCEXFATC_



Frames B–C, Front (Top) Mount—Tall Version Two-Pole ①

Conventional Thermal Current, Open at 60°C $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ②	Screw Terminal Catalog Number
16	2NO		5	XTCEXFATC20
16	1NO-1NC		5	XTCEXFATC11
16	2NC		5	XTCEXFATC02

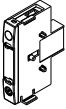
XTCEXFATC22



Frames B–C, Front (Top) Mount—Tall Version Four-Pole ①

Conventional Thermal Current, Open at 60°C $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ②	Screw Terminal Catalog Number
16	2NO-2NC		5	XTCEXFATC22

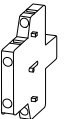
XTCEXSAB_



Frame B, Side-Mount—Single-Pole

Conventional Thermal Current, Open at 60°C $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ②	Screw Terminal Catalog Number
16	1NO		1	XTCEXSAB10 ③
16	1NC		1	XTCEXSAB01 ③

XTCEXSACC11



Frame C, Side-Mount—Two-Pole

Conventional Thermal Current, Open at 60°C $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ②	Screw Terminal Catalog Number
10	1NO-1NC		1	XTCEXSACC11 ③

Notes

Interlocked opposing contacts, to IEC/EN 60947-5-1 Annex L (positively driven), within the auxiliary contact modules (not NO [early make] and NC [late break] contacts) and for the built-in auxiliary contacts of the XTCE007B_–XTCE032C_.

Auxiliary break contact can be used as mirror contact to IEC/EN 60947-4-1 Annex F (not NC [late break] contact).

No auxiliary contacts can be fitted between two contactors.

① Front (top) mount tall version is for use with Frame B electrical wire bridges and link kits (see **Page V5-T1-74**) and toolless plug combination connection kits: XTCEXRLB, XTCEXSDB, XTPAXTPCB, XTPAXTPCRB, XTPAX.

② Orders must be placed in multiples of package quantity listed.

③ Can be mounted to the left side of contactor only. Cannot be used in combination with front (top) mount auxiliary contacts or mechanical interlocks.

XTCEXF_



Frames D–G—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	XTCEXFBG20
16	1NO-1NC		5	XTCEXFAG11
16	1NO-1NC		5	XTCEXFBG11
16	2NC		5	XTCEXFBG02

XTCEXF_



Frames D–G—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-0NC		5	XTCEXFBG40
16	3NO-1NC		5	XTCEXFBG31
16	2NO-2NC		5	XTCEXFBG22
16	2NO-2NC		5	XTCEXFAG_22 ②
16	1NO-3NC		5	XTCEXFBG13
16	0NO-4NC		5	XTCEXFBG04
16	1NO _E -1NC _L		5	XTCEXFBG22 ③

Notes

Interlocked opposing contacts, to IEC/EN 60947-5-1 Annex L (positively driven), within the auxiliary contact modules (not NO (early make) and NC (late break) contacts) and for the built-in auxiliary contacts of the XTCE007B_–XTCE032C_.

Auxiliary break contact can be used as mirror contact to IEC/EN 60947-4-1 Annex F (not NC (late break) contact).

No auxiliary contacts can be fitted between two contactors.

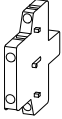
① Orders must be placed in multiples of package quantity listed.

② A “_” denotes catalog numbers are incomplete. To complete the catalog number for ordering a spring cage terminal, insert a **C** in the “_” position or remove “_” for screw type terminal.

③ One early-make contact (1NO_E), one late-break contact (1NC_L).

1

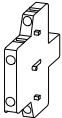
XTCEXS_



Frames D–H, Side Mount (Snap-On) – Two-Pole

Conventional Free Air Thermal Current, $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ①	Screw Terminal Catalog Number
10	1NO–1NC		1	XTCEXSBN11
10	1NO _E –1NC _L		1	XTCEXSBLN11 ②
10	1NO–1NC		1	XTCEXSCN11 ③

XTCEXS_



Frames L–R, Side Mount (Screw Mount) – Two-Pole

Conventional Free Air Thermal Current, $I_{th} = I_e$, AC-1 in Amps	Contact Configuration	Circuit Symbol	Pkg. Qty. ①	Screw Terminal Catalog Number
10	1NO–1NC		1	XTCEXSBR11 ④
10	1NO _E –1NC _L		1	XTCEXSBLR11
10	1NO–1NC		1	XTCEXSCR11

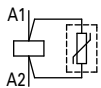
Notes

- 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, the XTCEXSCN11 should be used with Frame D when a top mount auxiliary is also installed.
- ④ For replacement only. XTCEXSBR11 and XTCEXSBLR11 cannot be added onto side mount auxiliaries that come with the Frames L–R contactors as standard. To add auxiliaries onto the included side auxiliaries on Frames L–R contactors, use XTCEXSCR11.

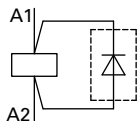
Suppressors

The switching of contactor coils can generate voltage transients that may cause arching on switch contacts and/or damage electronics on the control line. Either an RC or varistor suppressor is recommended in these types of applications. All **XT** DC contactor coils have built-in suppression.

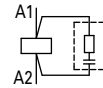
Varistor suppressors clamp the voltage transient above the maximum coil voltage and are recommended when the level of the transient is known to not exceed the coil voltage. RC suppressors slow and reduce the level of the voltage transient but do not clamp them at a specific level. The slowing of the transient can reduce electrical interference. These are recommended in applications where operating rates are high.

XTCEXVS_**Contact Sequence****Varistor Suppressor** ①②

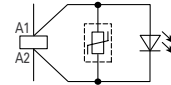
Voltage	For Use with...	Pkg. Qty. ③	Catalog Number
24–48	XTCE007B–	10	XTCEXVSBW
48–130	XTCE015B, XTCF020B	10	XTCEXVSB A
130–240		10	XTCEXVSB B
240–500		10	XTCEXVSB C
24–48	XTCE018C–	10	XTCEXVSCW
48–130	XTCE032C	10	XTCEXVSC A
130–240		10	XTCEXVSC B
240–500		10	XTCEXVSC C
24–48	XTCE040D–	10	XTCEXVSFW
48–130	XTCE095F	10	XTCEXVSFA
130–240		10	XTCEXVSFB
240–500		10	XTCEXVSFC

XTCEXDSB**Contact Sequence****Free-Wheel Diode Suppressor** ④

Voltage DC	For Use with...	Pkg. Qty. ③	Catalog Number
12–250	XTCE007B– XTCE015B, XTCF020B	10	XTCEXDSB

XTCEXRS_**Contact Sequence****RC Suppressor** ①②

Voltage	For Use with...	Pkg. Qty. ③	Catalog Number
24–48	XTCE007B–	10	XTCEXRSBW
48–130	XTCE015B, XTCF020B	10	XTCEXRSBA
110–240		10	XTCEXRSBB
240–500		10	XTCEXRSBC
24–48	XTCE018C–	10	XTCEXRSBW
110–130	XTCE032C	10	XTCEXRSBA
130–240		10	XTCEXRSBB
240–500		10	XTCEXRSBC
24–48	XTCE040D–	10	XTCEXRSFW
110–130	XTCE095F	10	XTCEXRSFA
130–240		10	XTCEXRSFB
240–500		10	XTCEXRSFC

XTCEXVSL_**Contact Sequence****Varistor Suppressor with Integrated LED** ①②

Voltage AC	For Use with...	Pkg. Qty. ③	Catalog Number
24–48	XTCE007B–	10	XTCEXVSLBW
130–240	XTCE015B	10	XTCEXVSLBB
24–48	XTCE018C–	10	XTCEXVSLCW
130–240	XTCE032C	10	XTCEXVSLCB
24–48	XTCE040D–	10	XTCEXVSLFW
130–240	XTCE095F	10	XTCEXVSLFB

Notes

- ① Note dropout delay.
- ② For AC operated contactors, 50–60 Hz. DC operated contactors and XTCE115G_ to XTCE170G_ have a built-in suppressor circuit.
- ③ Orders must be placed in multiples of package quantity listed.
- ④ In addition to the built-in suppressor circuit for DC actuated contactors. Prevents negative breaking voltage when contactors are used in combination with a safety PLC.

Electronic Timer Modules

Frames B–C Contactors (7–32A) ^①

XTCEXTE_



Voltage	Contact Sequence	Timing Range	For Use with...	Pkg. Qty. ^②	Catalog Number	
On-Delay						
24 Vac/Vdc	A1	57 65	0.05s–1s	XTCE...B_	1	XTCEXTEEC11T
100–130 Vac	A2	58 66	0.5s–10s	XTCE...C_	1	XTCEXTEEC11A
200–240 Vac			5s–100s		1	XTCEXTEEC11B
Off-Delay						
24 Vac/Vdc	A1	57 65	0.05s–1s	XTCE...B_	1	XTCEXTED1C11T
100–130 Vac	A2	58 66		XTCE...C_	1	XTCEXTED1C11A
200–230 Vac					1	XTCEXTED1C11B
24 Vac/Vdc	A1	57 65	0.5s–10s	XTCE...B_	1	XTCEXTED10C11T
100–130 Vac	A2	58 66		XTCE...C_	1	XTCEXTED10C11A
200–240 Vac					1	XTCEXTED10C11B
24 Vac/Vdc	A1	57 65	5s–100s	XTCE...B_	1	XTCEXTED100C11T
100–130 Vac	A2	58 66		XTCE...C_	1	XTCEXTED100C11A
200–240 Vac					1	XTCEXTED100C11B
Star-Delta						
24 Vac/Vdc	A1	57 67	1s–30s	XTCE...B_	1	XTCEXTEYC20T
100–130 Vac	A2	58 68		XTCE...C_	1	XTCEXTEYC20A
200–240 Vac					1	XTCEXTEYC20B
Sealable Shroud						
—	Transparent sealable shroud used to protect electronic timer modules from unwanted access		XTCEXTEE, XTCEXTED, XTCEXTEY	1	XTCEXTESHRD	

XTCEXTESHRD







Notes



- ① Front (top) mounted timer modules for use with XTCE...B and XTCE...C contactors. Cannot be combined with top-mount auxiliary contacts, XTCEXF...C_.
- ② Orders must be placed in multiples of package quantity listed.

Additional Accessories

Mechanical Interlock ^①


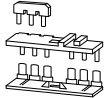
	For Use with...	Pkg. Qty. ^②	Catalog Number
	XTCE007B–XTCE015B, XTCF020B	5	XTCEXMLB
	XTCE018C–XTCE032C, XTCF032C–XTCF045C	1	XTCEXMLC
	XTCE040D–XTCE072D, XTCF063D–XTCF080D	1	XTCEXMLD
	XTCE080F–XTCE170G, XTCF125G–XTCF200G	1	XTCEXMLG ^③
	XTCE185H–XTCE570M	1	XTCEXMLM
	XTCE580N–XTCEC10N	1	XTCEXMLN ^③

Reversing Link Kits

	For Use with...	Pkg. Qty. ^②	Catalog Number
	XTCE007B–XTCE015B	1	XTCEXRLB ^④
	XTCE018C–XTCE032C	1	XTCEXRLC
	XTCE040D–XTCE065D	1	XTCEXRLD
	XTCE080F–XTCE150G	1	XTCEXRLG



Main current wiring for reversing combinations. Includes paralleling bridge and reversing bridge. Does not include mechanical interlock, see table on this page.

Star-Delta (Wye-Delta) Link Kits

	For Use with...	Pkg. Qty. ^②	Catalog Number
	XTCE007B–XTCE015B	1	XTCEXSDLB ^③
	XTCE018C–XTCE032C	1	XTCEXSDLC
	XTCE040D–XTCE072D	1	XTCEXSDLD
	XTCE080F–XTCE095F	1	XTCEXSDLF
	XTCE115G–XTCE150G	1	XTCEXSDLG



Main current wiring for star-delta (wye-delta) combinations. Includes paralleling bridge, reversing bridge and star-delta bridge. Does not include mechanical interlock, see table on this page.

Paralleling Bridge

	For Use with...	Pkg. Qty. ^②	Catalog Number
	XTCE007B–XTCE015B	20	XTCEXPBB
	XTCE018C–XTCE032C	20	XTCEXPBC

Component part of reversing link kit (XTCEXRL_). Parallels the phases on the line-side of two contactors.

Reversing Bridge

	For Use with...	Pkg. Qty. ^②	Catalog Number
	XTCE007B–XTCE015B	20	XTCEXRBB
	XTCE018C–XTCE032C	20	XTCEXRBC
	XTCE040D–XTCE065D	10	XTCEXRBD

Component part of reversing link kit (XTCEXRL_). Reverses the phases on the load-side of two contactors.

Notes

- ① For two contactors with AC or DC operated magnet system which are horizontally or vertically mounted. For Frames B–G, mechanical lifespan is 2.5×10^6 operations and the distance between contactors is 0 mm. For Frames L–N, mechanical lifespan is 5×10^6 operations and no auxiliary contact can be mounted between the mechanical interlock and the contactor—the distance between contactors is 15 mm.
- ② Orders must be placed in multiples of package quantity listed.
- ③ XTCEXMLG and XTCEXMLN consist of an interlock element and mounting plate.
- ④ Also includes interlocking bridge (XTCEXLB). The following control cables are integrated for electrical interlock: K1M: A1–K2M: 21; K1M: 21–K2M: A1; K1M: A2–K2M: A2.

Electrical Interlocking Bridge

For Use with...	Pkg. Qty. ①	Catalog Number
XTCE007B–XTCE015B	20	XTCEXLBB

Star-Delta (Wye-Delta) Bridge

XTCEXSDB



For Use with...	Pkg. Qty. ①	Catalog Number
XTCE007B–XTCE015B	20	XTCEXSDBB ②
XTCE080F–XTCE170G	1	XTCEXSDBG
XTCE185L–XTCE400M	1	XTCEXSDB400
XTCE500M	1	XTCEXSDB500



Component part of star-delta link kit (XTCEXSDL_). Commons the three phases on the line side of shorting contactor.

Connector

XTCEXCNC



For Use with...	Pkg. Qty. ①	Catalog Number
XTCE007B–XTCE032C	50	XTCEXCNC

XTCEXCNG



For Use with...	Pkg. Qty. ①	Catalog Number
XTCE040D–XTCE170G	10	XTCEXCNG

Notes

- ① Orders must be placed in multiples of package quantity listed.
- ② Frame B is toolless connection type.
- ③ For mechanically arranging contactors in combinations. Distance between contactors is 0 mm.
- ④ Fourth pole can be broken off: four-pole: I_{th} = 60A; three-pole: I_{th} = 50A.
- ⑤ AC-1 current carrying capacity of the contactor increases by a factor of 2.5. For XTCEXPLKL185, one shroud is included for protection against accidental contact.
- ⑥ Protected against accidental contact in accordance with IEC 536.
- ⑦ Quantity 1 equals one sheet. One sheet contains 240 labels.

Parallel Link ④⑤⑥

XTCEXPLKB



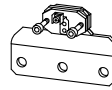
For Use with...	Pkg. Qty. ①	Catalog Number
XTCE007B–XTCE015B	5	XTCEXPLKB

XTCEXPLK_



XTCE018C–XTCE032C	5	XTCEXPLKC
XTCE040D–XTCE072D	1	XTCEXPLKD
XTCE080F–XTCE170G	1	XTCEXPLKG

XTCEXPLKL185



XTCE185L	1	XTCEXPLKL185
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For using one contactor per phase. Each package comes with two links for line: load.

Terminal Lug Assembly

XTCEXTLA400



For Use with...	Pkg. Qty. ①	Catalog Number
XTCE185–XTCE225H	1	XTCEXTLA225A
XTCS250L–XTCS400M, XTCE250L_–XTCE400M_	2	XTCEXTLA400

For connection of: round conductor, flexible and stranded, flat strip conductor, with control circuit terminal. See **Page V5-T1-97** for terminal capacities.

XGKE-GE



Contactors Labels

For Use with...	Pkg. Qty. ①	Catalog Number
XTC...	25	XGKE-GE ⑦

CI-K Basic Enclosures

CI-K Basic Enclosures ^{①②}

Dimensions in Inches (mm)

Width	Height	External Depth	Internal Depth	Internal Mounting Type	Pkg. Qty.	Catalog Number
3.94 (100.0)	6.30 (160.0)	3.94 (100.0)	2.87 (73.0)	With mounting rail	1	CI-K2X-100-TS-NA ^③
			3.11 (79.0)	With mounting plate		CI-K2X-100-M-NA ^③
			5.71 (145.0)	With mounting rail		CI-K2X-145-TS-NA ^③
			4.88 (124.0)	With mounting plate		CI-K2X-145-M-NA ^③
4.72 (120.0)	7.87 (200.0)	4.92 (125.0)	3.66 (93.0)	With mounting rail	1	CI-K3X-125-TS-NA ^④
			3.86 (98.0)	With mounting plate		CI-K3X-125-M-NA ^④
			6.30 (160.0)	With mounting rail		CI-K3X-160-TS-NA ^④
			5.24 (133.0)	With mounting plate		CI-K3X-160-M-NA ^④
6.30 (160.0)	9.45 (240.0)	6.30 (160.0)	5.04 (128.0)	With mounting rail	1	CI-K4X-160-TS-NA ^④
			5.24 (133.0)	With mounting plate		CI-K4X-160-M-NA ^④
7.87 (200.0)	11.02 (280.0)	6.30 (160.0)	5.04 (128.0)	With mounting rail	1	CI-K5X-160-TS-NA ^④
			5.24 (133.0)	With mounting plate		CI-K5X-160-M-NA ^④

XTCEXCN_

Terminal Lug Kit—Set of Three Lugs



For Use with...	Description	Pkg. Qty. ^⑤	Catalog Number
XTCE500M, XTCE570M	#4-500 kcmil two-phase Cu/Al 500A	1	XTCEXTL500

XTCEXTFB6_

Terminal Flat Bar ^⑥

For Use with...	Pkg. Qty. ^⑤	Catalog Number
XTCE500M–XTCE570M	1	XTCEXTFB650
XTCE750N–XTCE820N	1	XTCEXTFB820

For connection of a flat strip conductor. Comes with control circuit terminal (consisting of three flat strip conductor terminals).

XTCEXTS_

Terminal Shroud



For Use with...	Pkg. Qty. ^⑤	Catalog Number
XTCE185H–XTCE225H	1	XTCEXTS225
XTCE250L–XTCE400M	1	XTCEXTS400
XTCE500M–XTCE570M	1	XTCEXTS500
XTCE580N–XTCE650N	1	XTCEXTS650
XTCE750N–XTCEC10N	1	XTCEXTS820

Protection against direct contact with connection lugs when touched vertically from the front.

Notes

- ① Enclosure base RAL 9005, black/enclosure top only RAL 7035, light gray.
- ② Degree of protection—IEC: IP65; UL/CSA: Type 1, 3R, 4X, 12, 13—indoor and outdoor use.
- ③ CI-K2X_: 4 x 1/2 inch knockouts.
- ④ CI-K3X_, CI-K4X_, CI-K5X_: Smooth overall with sharp corners.
- ⑤ Orders must be placed in multiples of package quantity listed.
- ⑥ Not UL listed.