

Ordering information for XT1, XT2, XT3, XT4 UL/CSA Accessories



Fixed part of plug-in



Fixed part of withdrawable



EF terminals for fixed part



Conversion kit

Fixed parts, conversion kits and accessories for fixed parts

Fixed part of plug-in (P)

Type	XT1		XT2		XT3		XT4	
	3P	4P	3P	4P	3P	4P	3P	4P
Kit P FP EF	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
Kit P FP HR/VR ⁽¹⁾	KXT1EPFPEF-3	KXT1EPFPEF-4	KXT2EPFPEF-3	KXT2EPFPEF-4	KXT3EPFPEF-3	KXT3EPFPEF-4	KXT4EPFPEF-3	KXT4EPFPEF-4

⁽¹⁾IEC rated only. Terminals are factory-mounted in the horizontal position (HR).

Fixed part of withdrawable (W)

Type	XT2		XT4	
	3P	4P	3P	4P
Kit W FP EF	Catalog number	Catalog number	Catalog number	Catalog number
Kit W FP HR/VR ⁽¹⁾	KXT2WFPPEF-3	KXT2WFPPEF-4	KXT4WFPPEF-3	KXT4WFPPEF-4

⁽¹⁾IEC rated only. Terminals are factory-mounted in the horizontal position (HR).

Terminals for the fixed parts⁽¹⁾

Type	XT1		XT2		XT3		XT4	
	3P	4P	3P	4P	3P	4P	3P	4P
EF-Front extended terminals	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
R-Rear terminals HR/VR	KXT1EEFFP-3	KXT1EEFFP-4	KXT2EEFFP-3	KXT2EEFFP-4	KXT3EEFFP-3	KXT3EEFFP-4	KXT4EEFFP-3	KXT4EEFFP-4
PS - Rear phase separators 90mm/3.54in	KXT1ERFP-3	KXT1ERFP-4	KXT2ERFP-3	KXT2ERFP-4	KXT3ERFP-3	KXT3ERFP-4	KXT4ERFP-3	KXT4ERFP-4

⁽¹⁾IEC rated only.

Conversion kit of the circuit breaker from fixed into moving part of plug-in

Type	XT1		XT2		XT3		XT4	
	3P	4P	3P	4P	3P	4P	3P	4P
P MP kit	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
	KXT1PMP-3	KXT1PMP-4	KXT2PMP-3	KXT2PMP-4	KXT3PMP-3	—	KXT4PMP-3	KXT4PMP-4

Conversion kit of the circuit breaker from fixed into moving part of withdrawable

Type	XT2		XT4	
	3P	4P	3P	4P
W MP kit	Catalog number	Catalog number	Catalog number	Catalog number
	KXT2WMP-3	KXT2WMP-4	KXT4WMP-3	KXT4WMP-4



Conversion kit for turning a fixed circuit breaker into the moving part of a withdrawable circuit breaker



Fixed part adapter



Conversion kit for turning a fixed circuit breaker into the moving part of a plug-in circuit breaker



Key lock/padlock for fixed part



Ronis key lock/padlock for fixed part

Conversion kit of the fixed part from plug-in to withdrawable

	XT2	XT4
	Catalog number	Catalog number
FP P>W kit	KXT2FPPtoFPW	KXT4FPPtoFPW

Adapter for mounting the terminals of the fixed circuit breaker on the fixed part

	XT1		XT2		XT3		XT4	
Type	3P	4P	3P	4P	3P	4P	3P	4P
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
ADP adapter for fixed parts (2 pieces)	KXT1ADP-3	KXT1ADP-4	KXT2ADP-3	KXT2ADP-4	KXT3EADP-3	KXT3EADP-4	KXT4ADP-3	KXT4ADP-4

Note: when using ADP with ES/MC terminals, also order "Kit F Front Terminals"

Conversion kit of RC Sel from fixed to plug-in⁽¹⁾

	XT2	XT4
Type	4P	4P
	Catalog number	Catalog number
P MP RC Sel 4P kit	KXT2EPMPRC-4	KXT4EPMPRC-4

⁽¹⁾IEC rated only.

Conversion kit of RC Sel from plug-in to withdrawable⁽¹⁾

	XT2	XT4
Type	4P	4P
	Catalog number	Catalog number
W MP RC Sel 4P kit	KXT2WFPEF-4	KXT4EWMPRC-4

⁽¹⁾IEC rated only.

Key lock for fixed part of withdrawable⁽¹⁾

	XT2, XT4
	Catalog number
KL-D key lock FP, different keys	KXTCEKLDFPW
KL-S key lock FP, same keys N.20005	KXTCEKLSFPW

⁽¹⁾IEC rated only.

Ronis key lock for fixed part of withdrawable⁽¹⁾

	XT2, XT4
	Catalog number
KL-D Ronis FP key lock, different keys	KXTCEKLDRonFPW
KL-S Ronis FP key lock, same type A keys	KXTCEKLSRonFPW

⁽¹⁾IEC rated only.

Ordering information for XT1, XT2, XT3, XT4 UL/CSA Accessories



SOR uncabled



SOR cabled



SOR for withdrawable

7



UVR uncabled



UVR cabled



UVR for withdrawable



Time delay device for undervoltage release

Service releases

Shunt opening trip - SOR

	XT1, XT2, XT3, XT4	XT2, XT4
Type	Fixed/plug-in	Withdrawable
Uncabled version	Catalog number	Catalog number
SOR 12V DC	KXTASORA	—
SOR 24-30V AC/DC	KXTASORB	—
SOR 48-60V AC/DC	KXTASORC	—
SOR 110-127V AC/110-125V DC	KXTASORD	—
SOR 220-240V AC/220-250V DC	KXTASORE	—
SOR 380-440V AC	KXTASORF	—
SOR 480-525V AC	KXTASORG	—
Cabled version	Catalog number	Catalog number
SOR-C 12V DC	KXTASORCFPA	KXTCSORCWA
SOR-C 24-30V AC/DC	KXTASORCFPB	KXTCSORCWB
SOR-C 48-60V AC/DC	KXTASORCFPC	KXTCSORCWC
SOR-C 110-127V AC/110-125V DC	KXTASORCFPD	KXTCSORCWD
SOR-C 220-240V AC/220-250V DC	KXTASORCFPE	KXTCSORCWE
SOR-C 380-440V AC	KXTASORCFPF	KXTCSORCWF
SOR-C 480-525V AC	KXTASORCFPG	KXTCSORCWG

Undervoltage release-UVR

	XT1, XT2, XT3, XT4	XT2, XT4
Type	Fixed/plug-in	Withdrawable
Uncabled version	Catalog number	Catalog number
UVR 24-30V AC/DC	KXTAUVR1	—
UVR 48V AC/DC	KXTAUVR2	—
UVR 60V AC/DC	KXTAUVR3	—
UVR 110-127V AC/110-125V DC	KXTAUVR4	—
UVR 220-240V AC/220-250V DC	KXTAUVR5	—
UVR 380-440V AC	KXTAUVR6	—
UVR 480-525V AC	KXTAUVR7	—
Cabled version	Catalog number	Catalog number
UVR-C 24-30V AC/DC	KXTAUVRFCP1	KXTCUVRWC1
UVR-C 48V AC/DC	KXTAUVRFCP2	KXTCUVRWC2
UVR-C 60V AC/DC	KXTAUVRFCP3	KXTCUVRWC3
UVR-C 110-127V AC/110-125V DC	KXTAUVRFCP4	KXTCUVRWC4
UVR-C 220-240V AC/220-250V DC	KXTAUVRFCP5	KXTCUVRWC5
UVR-C 380-440V AC	KXTAUVRFCP6	KXTCUVRWC6
UVR-C 480-525V AC	KXTAUVRFCP7	KXTCUVRWC7

Delay device for undervoltage release - UVD⁽¹⁾

	XT1, XT2, XT3, XT4
Type	Fixed/plug-in
Uncabled version	Catalog number
UVD 24-30V AC/DC	KT3UVD8
UVD 48-60V AC/DC	KT3UVD7
UVD 110-125V AC/DC	KT3UVD4
UVD 220-250V AC/DC	KT3UVD2

⁽¹⁾IEC rated only.

Connectors

Fourth pole connectors for withdrawable⁽¹⁾

	XT2, XT4
Type	Catalog number
Connector 4th Pole SOR/PS-SOR	KXTCE3PINCONSOR
Connector 4th Pole UVR	KXTCE3PINCONUVR

⁽¹⁾IEC rated only.

Socket plug connector on the panel⁽¹⁾

	XT1, XT2, XT3, XT4
Type	Catalog number
Socket-plug connector with 3 PINS	KXTAE3PINCON
Socket-plug connector with 6 PINS	KXTAE6PINCON
Socket-plug connector with 9 PINS	KXTAE9PINCON
Socket-plug connector with 15 PINS	KXTAE15PINCON

⁽¹⁾IEC rated only.

Fixed part socket-plug connector⁽¹⁾

	XT2, XT4
Type	Catalog number
Socket-plug connector of moving part - 12 PINS	KXTCE12PINMPCON
Socket-plug connector of fixed part - 12 PINS	KXTCE12PINFPCON

⁽¹⁾IEC rated only.

Electrical signals

Auxiliary contacts - AUX

	XT1	XT3	XT2, XT4	
Type	Fixed/plug-in	Fixed/plug-in	Fixed/plug-in	Withdrawable
Uncabled version	Catalog number	Catalog number	Catalog number	Catalog number
AUX 250V		KXTAAUX		—
AUX 24V DC		KXTAAUXD		—
AUX S51 250V	—	—	KXTCAXS51	—
AUX S51 24V DC	—	—	KXTCAXDS51	—
Cabled version				
AUX-C 3Q 250V Left	KXT1AXC3QL	KXT3AXC3QL	KXTCAXC3QL	—
AUX-C 1Q + 1 SY 250V		KXTAAXCQSYFP		KXTCAXCQSYW
AUX-C 2Q + 1 SY 250V		KXTAAXC2QSYFP		—
AUX-C 3Q + 1 SY 250V	—	KXTDAXC3QSYFP		KXTCAXC3QSYW
AUX-C 3Q + 2 SY 250V	—	—	KXTCAXC3Q2SYFP	KXTCAXC3Q2SYW
AUX-C 2Q + 2 SY + 1S51 250V	—	—	KXTCAXC2Q2SYS51FP	KXTCAXC2Q2SYS51W
AUX-S51 250V	—	—	KXTCAXCS51FP	KXTCAXCS51W
AUX-C 1Q + 1SY 24V DC	—	KXTAAXCDQSYFP		KXTCAXCDQSYW
AUX-C 3Q + 1SY 24V DC	—	KXTDAXCD3QSYFP		KXTCAXCD3QSYW
AUX-S51-C 24V DC	—	—	KXTCAXDS51FP	KXTCAXDS51W
AUX-C 1Q + 1SY 400V AC	—	—	KXTCAXC4QSYFP	KXTCAXC4QSYW
AUX-C 2Q 400V AC	—	—	KXTCAXC42QFP	KXTCAXC42QW

Ordering information for XT1, XT2, XT3, XT4 UL/CSA

Accessories



AUP - Auxiliary position contacts

Auxiliary position contacts - AUP

	XT1, XT3	XT2, XT4
Cabled version	Catalog number	Catalog number
AUP-I - Four racked-in contacts 250V for plug-in circuit breaker		KXTAAUP250IN
AUP-I - Four racked-in contacts 24V DC for plug-in circuit breaker		KXTAAUP24IN
AUP-R - Two racked-out contacts 250V for withdrawable breaker	---	KXTCAUP250W
AUP-R - Two racked-out contacts 24V DC for withdrawable breaker	---	KXTCAUP24W



AUE - Early auxiliary contacts

Early auxiliary contacts - AUE

Type	XT1, XT2, XT3, XT4	XT2, XT4
Cabled version	Fixed/plug-in	Withdrawable
Catalog number	Catalog number	Catalog number
AUE - Two contacts in the rotary handle RHx (closed)	KXTAAUECLFP	KXTCAUECLW
AUE - Two contacts in the rotary handle RHx (open)	KXTDAUEOPFP	KXTCAUEOPW

Motor operators

Motor operators with direct action - MOD

	XT1, XT3
	Catalog number
MOD 24V DC	KXTBMOD24
MOD 48-60V DC	KXTBMOD48-60
MOD 110-125V AC/DC	KXTBMOD110-125
MOD 220-250V AC/DC	KXTBMOD220-250
MOD 380-440V AC	KXTBMOD280-440
MOD 480-525V AC	KXTBMOD480-525



Motor operator

Stored energy motor operator - MOE

	XT2, XT4
	Catalog number
MOE 24V DC	KXTCMOE24
MOE 48-60V DC	KXTCMOE48-60
MOE 110-125V AC/DC	KXTCMOE110-125
MOE 220-250V AC/DC	KXTCMOE220-250
MOE 380-440V AC	KXTCMOE380-440
MOE 480-525V AC	KXTCMOE480-525



MOE - Motor operator

Electronic stored energy motor operator - MOE-E⁽¹⁾

	XT2, XT4
	Catalog number
MOE-E 24V DC	KXTCMOEE24
MOE-E 48-60V DC	KXTCMOEE48-60
MOE-E 110-125V AC/DC	KXTCMOEE110-125
MOE-E 220-250V AC/DC	KXTCMOEE220-250
MOE-E 380-440V AC	KXTCMOEE380-440
MOE-E 480-525V AC	KXTCMOEE480-525

⁽¹⁾IEC rated only.



Direct rotary handle



Extended rotary handle



IP54

Rotary handle operating mechanisms

Rotary handle operating mechanism

Type	XT1, XT3	XT2, XT4	
	Fixed/plug-in Catalog number	Fixed/plug-in Catalog number	Withdrawable Catalog number
RHD Standard Direct Handle	KXTBRHDSTFP	KXTCRHSTFP	KXTCRHSTW
RHD Emergency Direct Handle	KXTBRHDEMFP	KXTCRHDEMFP	KXTCRHDEMW
RHE Standard Extended Handle	KXTBRHESTFP	KXTCRHESTFP	KXTCRHESTW
RHE Emergency Extended Handle	KXTBRHEEMFP	KXTCRHEEMFP	KXTCRHEEMW
RHE Standard Extended Handle with Padlock ⁽¹⁾	KXTBRHESTFPPLK	KXTCRHESTFPPLK	KXTCRHESTWPLK
RHE Emergency Extended Handle with Padlock ⁽¹⁾	KXTBRHEEMFPPLK	KXTCRHEEMFPPLK	KXTCRHEEMWPLK
RHS-L Standard Left Side Handle	KXTBRHSLSTFP	KXTCRHSLSTFP	—
RHS-L Emergency Left Side Handle	KXTBRHSLMFP	KXTCRHSLMFP	—
RHS-R Standard Right Side Handle	KXTBRHSRSTFP	KXTCRHSRSTFP	—
RHS-R Emergency Right Side Handle	KXTBRHSREMFP	KXTCRHSREMFP	—
Extended handle spare parts			
RHE_B Base for Extended Handle	KXTBRHEBFP	KXTCRHEBFP	KXTCRHEBW
RHE_B Base for Extended Handle with Padlock ⁽¹⁾	KXTBRHEBFPPLK	KXTCRHEBFPPLK	KXTCRHEBWPLK
RHE_S 500mm Shaft ⁽²⁾		KXTARHES500	
RHE_H Standard Extended Handle		KXTARHEHST	
RHE_H Emergency Extended Handle		KXTARHEHEM	
LH Standard Large Handle, NEMA 1		KXTALHNDLST	
LH Emergency Large Handle, NEMA 1		KXTALHNDLEM	
Standard Pistol Handle with reset function, 65mm, NEMA, 3R,12		OH65J10B	
Emergency Pistol Handle with reset function, 65mm, NEMA, 3R,12 ⁽³⁾		OHY65J10B	
Standard Pistol Handle with reset function, 65mm, NEMA, 4,4X ⁽³⁾		OH65L10B	
Emergency Pistol Handle with reset function, 65mm, NEMA, 4,4X ⁽³⁾		OHY65L10B	
Standard Pistol Handle with reset function, 125mm, NEMA, 3R,12		OH6125J10B	
Emergency Pistol Handle with reset function, 125mm, NEMA, 3R,12 ⁽³⁾		OHY125J10B	
Standard Pistol Handle with reset function, 125mm, NEMA, 4,4X ⁽³⁾		OH6125L10B	
Emergency Pistol Handle with reset function, 125mm, NEMA, 4,4X ⁽³⁾		OHY125L10B	
148mm Pistol Handle Shaft ⁽³⁾		OX10X148	
225mm Pistol Handle Shaft ⁽³⁾		OX10X225	
500mm Pistol Handle Shaft ⁽³⁾		OX10X500	

⁽¹⁾Consult ABB for availability

⁽²⁾Shaft for use with handles beginning with KXT.

⁽³⁾Shafts for use with handles beginning with OH.

IP54 protection for transmitted rotary handle⁽¹⁾

Type	XT1, XT2, XT3, XT4
	Fixed/plug-in Catalog number
IP54 protection for transmitted handle -RHE	KXTAERHEIP54

⁽¹⁾IEC rated only.

Flange handle⁽¹⁾

Type	XT1	XT3	XT2	XT4
	Catalog number	Catalog number	Catalog number	Catalog number
Flange Handle + Mechanism + 4ft Cable (NEMA 1,3R, 12, 4)	KXT1N12FLHDL4	KXT3N12FLHDL4	KXT2N12FLHDL4	KXT4N12FLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1,3R, 12, 4)	KXT1N12FLHDL6	KXT3N12FLHDL6	KXT2N12FLHDL6	KXT4N12FLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1,3R, 12, 4)	KXT1N12FLHDL10	KXT3N12FLHDL10	KXT2N12FLHDL10	KXT4N12FLHDL10
Flange Handle + Mechanism + 4ft Cable (NEMA 1,3R, 12, 4, 4X)	KXT1N4FLHDL4	KXT3N4FLHDL4	KXT2N4FLHDL4	KXT4N4FLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1,3R, 12, 4, 4X)	KXT1N4FLHDL6	KXT3N4FLHDL6	KXT2N4FLHDL6	KXT4N4FLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1,3R, 12, 4, 4X)	KXT1N4FLHDL10	KXT3N4FLHDL10	KXT2N4FLHDL10	KXT4N4FLHDL10
Flange handle spare parts				
Flange handle only (NEMA 1,3R,12,4)			KXTAN12FLHDL	
Flange handle only (NEMA 1,3R, 12, 4, 4X)			KXTAN4XFLHDL	
Flange handle hardware			KXTAFLHDLHW	
Flange mounting hardware		KXTBFLMTHW		KXTCFLMTHW

⁽¹⁾Consult ABB for availability

Ordering information for XT1, XT2, XT3, XT4 UL/CSA Accessories



Fixed padlock



Key lock on the circuit breaker



Key lock on the handle



Key lock on the motor



Front for operating lever mechanism



Interlock

Locks

Padlock on the circuit breaker

Type	XT1, XT3 Catalog number	XT2, XT4 Catalog number
PLL removable lock with padlocks in open position	KXTBPLLREM	—
PLL fixed lock with padlocks in open position	KXTBPLLOP	KXTCPLLOP
PLL fixed lock with padlocks in open/closed position	KXTBPLLOPCL	KXTCPLLOPCL

Key lock on the circuit breaker

Type	XT1 Catalog number	XT3 Catalog number	XT2, XT4 Catalog number
KLC Ronis key lock open, different keys, removable in open position	KXT1KLCCBIF	KXT3KLCCBIF	KXTCKLCCBIF
KLC Ronis key lock open, same type A keys, removable in open position	KXT1KLCCBA	KXT3KLCCBA	KXTCKLCCBA
KLC Ronis key lock open, same type B keys, removable in open position	KXT1KLCCBB	KXT3KLCCBB	KXTCKLCCBB
KLC Ronis key lock open, same type C keys, removable in open position	KXT1KLCCBC	KXT3KLCCBC	KXTCKLCCBC
KLC Ronis key lock open, same type D keys, removable in open position	KXT1KLCCBD	KXT3KLCCBD	KXTCKLCCBD
KLC Ronis key lock open/closed, different keys, removable in both positions	KXT1KLCCBOPCL	KXT3KLCCBOPCL	KXTCKLCCBOPCL

Key lock on the rotary handle/Key lock on the front for locks

Type	XT1, XT3 Catalog number	XT2, XT4 Catalog number
RHL Ronis key lock open, different keys, RHx	—	KXTARHLDIF
RHL Ronis key lock open, same Type A keys, RHx	—	KXTARHLA
RHL Ronis key lock open, same Type B keys, RHx	—	KXTARHLB
RHL Ronis key lock open, same Type C keys, RHx	—	KXTARHLC
RHL Ronis key lock open, same Type D keys, RHx	—	KXTARHLD
RHL Ronis key lock open/closed, different keys, RHx	—	KXTARHLOPCL
RHL Ronis key lock open/closed, different keys, FLD	—	KXTCRHFLD

Key lock on the motor⁽¹⁾

Type	XT1, XT3 Catalog number	XT2, XT4 Catalog number
MOL-D Ronis key lock open, different keys	KXTBEMOLDIF	KXTCEMOLDIF
MOL-S Ronis key lock open, same type A keys	KXTBEMOLA	KXTCEMOLA
MOL-S Ronis key lock open, same type B keys	KXTBEMOLB	KXTCEMOLB
MOL-S Ronis key lock open, same type C keys	KXTBEMOLC	KXTCEMOLC
MOL-S Ronis key lock open, same type D keys	KXTBEMOLD	KXTCEMOLD
MOL-M Key lock against manual operation	—	KXTCEMOLMO

⁽¹⁾IEC rated only.

Front for operating lever mechanism

Type	XT2, XT4	
	Fixed/plug-in Catalog number	Withdrawable Catalog number
FLD front for operating lever mechanism	KXTCFLDFP	KXTCFLDW

Mechanical interlock

Type	XT1		XT2		XT3		XT4	
	Fixed Catalog number	Plug-in Catalog number	Fixed Catalog number	Plug-in/ withdrawable Catalog number	Fixed Catalog number	Plug-in Catalog number	Fixed Catalog number	Plug-in/ withdrawable Catalog number
Chassis MIR-H	—	—	—	KXTAMIRHR	—	—	—	—
Chassis MIR-V	—	—	—	KXTAMIRVR	—	—	—	—
Plate	KXT1MIRPLF	KXT1MIRPLP	KXT2MIRPLF	KXT2MIRPLPW	KXT3MIRPLF	KXT3MIRPLP	KXT4MIRPLF	KXT4MIRPLPW

Sealable lock of thermal setting⁽¹⁾

Type	XT1, XT2, XT3, XT4 Catalog number
Lock on thermal setting for TMA or MA trip unit	KXTAEAASEALREL

⁽¹⁾IEC rated only.



RC Inst / RC Sel

Residual current devices

Residual current device⁽¹⁾

Type	XT1		XT2		XT3		XT4	
	3P	4P	3P	4P	3P	4P	3P	4P
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
RC Sel Low 220mm	—	KXT1ERCSEL200-4	—	—	—	—	—	—
RC Inst	KXT1ERCINST-3	KXT1ERCINST-4	—	—	KXT3ERCINST-3	KXT3ERCINST-4	—	—
RC Sel	KXT1ERCSEL-3	KXT1ERCSEL-4	—	KXT2ERCSEL-4	KXT3ERCSEL-3	KXT3ERCSEL-4	—	KXT4ERCSEL-4
RC B Type	—	—	—	—	—	KXT3ERCB-4	—	—

⁽¹⁾IEC rated only.

Panel type residual current delay⁽¹⁾

XT1, XT2, XT3, XT4	
Type	Catalog number
RCQ020/A 115-230V AC	KXTAERCQ230
RCQ020/A 415V AC	KXTAERCQ415
Toroid closed Ø60mm	KXTTETOR60
Toroid closed Ø110mm	KXTTETOR110
Toroid closed Ø185mm	KXTTETOR185

⁽¹⁾IEC rated only.

Installation

Bracket for mounting onto DIN rail

Type	XT1		XT2		XT3		XT4	
	3P	4P	3P	4P	3P	4P	Catalog number	Catalog number
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
Kit DIN50022 ⁽¹⁾	KXT1EDIN-3	KXT1EDIN-4	KXTCEDINPL		KXT3EDIN-3	KXT3EDIN-4	KXTCEDINPL	
Kit DIN50022 UL	—	—	KXT2DIN-3	KXT2DIN-4	—	—	KXT4DIN-3	KXT4DIN-4
Kit DIN50022 XT1 + RC Low 220mm ⁽¹⁾	—	KXT1EDINRCSELPL	—	—	—	—	—	—
Kit DIN50022 XT1 + RC Sel/RC Inst ⁽¹⁾	—	KXT1EDINRCPL	—	—	—	—	—	—
Kit DIN50022 XT3 + RC Sel/RC Inst ⁽¹⁾	—	—	—	—	KXT3EDINRCPL		—	—

⁽¹⁾IEC rated only.



DIN guide

Ordering information for XT1, XT2, XT3, XT4 UL/CSA Accessories



Terminal cover



Sealable screw



Phase barriers

Terminals, terminal covers and phase barriers

Insulating terminal covers

Type	XT1		XT2		XT3		XT4	
	3p Catalog number	4p Catalog number	3p Catalog number	4p Catalog number	3p Catalog number	4p Catalog number	3p Catalog number	4p Catalog number
LTC low terminal covers ⁽¹⁾	KXT1LTC-3	KXT1LTC-4	KXT2LTC-3	KXT2LTC-4	KXT3LTC-3	KXT3LTC-4	KXT4LTC-3	KXT4LTC-4
HTC high terminal covers	KXT1HTC-3	KXT1HTC-4	KXT2HTC-3	KXT2HTC-4	KXT3HTC-3	KXT3HTC-4	KXT4HTC-3	KXT4HTC-4

⁽¹⁾Rear terminals, IEC only.

Sealable screws for terminal covers⁽¹⁾

Type	XT1	XT2	XT3	XT4
	Catalog number			
Kit with two sealable screws	KXTAESSEAL			

⁽¹⁾IEC rated only.

Phase barriers

Type	XT1, XT3		XT2, XT4	
	4 pcs Catalog number	6 pcs Catalog number	4 pcs Catalog number	6 pcs Catalog number
PB Height 25mm/0.98in	KXTBPB25-3	KXTBPB25-4	KXTCPB25-3	KXTCPB25-4
PB Height 100mm/3.94in	KXTBPB100-3	KXTBPB100-4	KXTCPB100-3	KXTCPB100-4
PB Height 200mm/7.87in	KXTBPB200-3	KXTBPB200-4	KXTCPB200-3	KXTCPB200-4



EF terminal



FCCu terminal



Front extended spread terminal - ES



Multi-cable terminals (MC)

Terminals

Type	XT1				XT2			
	3pcs	4pcs	6pcs	8pcs	3pcs	4pcs	6pcs	8pcs
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
F Front terminals	KXT1F-3PC	KXT1F-4PC	KXT1F-6PC	KXT1F-8PC	KXT2F-3PC	KXT2F-4PC	KXT2F-6PC	KXT2F-8PC
F Front terminals for MCP	KXT1F3PCMCP	—	KXT1F6PCMCP	—	—	—	—	—
EF Extended front terminals	KXT1EF-3PC	KXT1EF-4PC	KXT1EF-6PC	KXT1EF-8PC	KXT2EF-3PC	KXT2EF-4PC	KXT2EF-6PC	KXT2EF-8PC
ES Extended spread terminals	KXT1ES-3PC	KXT1ES-4PC	KXT1ES-6PC	KXT1ES-8PC	KXT2ES-3PC	KXT2ES-4PC	KXT2ES-6PC	KXT2ES-8PC
FC CuAl Terminals for CuAl cables 100A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC CuAl Terminals for CuAl cables w/control tap 100A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC CuAl Terminals for CuAl cables 110A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	—	—	—	—	KXT2CUAL1-3PC	KXT2CUAL1-4PC	KXT2CUAL1-6PC	KXT2CUAL1-8PC
FC CuAl Terminals for CuAl cables 225A, 4 AWG-300 kcmil, 1x35...150mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC CuAl Terminals for CuAl cables w/control tap 225A, 4 AWG-300 kcmil, 1x35...150mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC CuAl Terminals for CuAl cables 250A, 250-350 kcmil, 1x120...185mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC Cu Terminals for Cu cables 125A, 14-1/0 AWG, 1x2.5...50mm ²	KXT1CU-3PC	KXT1CU-4PC	KXT1CU-6PC	KXT1CU-8PC	—	—	—	—
FC Cu Terminals for Cu cables MCP, 14-1/0 AWG, 1x1.5...50mm ²	KXT1CUMCP-3PC	KXT1CUMCP-4PC	KXT1CUMCP-6PC	KXT1CUMCP-8PC	—	—	—	—
FC Cu Terminals for Cu cables 125A, 14-1/0 AWG, 1x2.5...95mm ²	—	—	—	—	KXT2CU-3PC	KXT2CU-4PC	KXT2CU-6PC	KXT2CU-8PC
FC Cu Terminals for Cu cables 10-250 AWG, 1x6...185mm ²	—	—	—	—	—	—	—	—
FC Cu Terminals for Cu cables, XT4X to 150A, 14-1/0 AWG, 1x2.5...50mm ²⁽³⁾	—	—	—	—	—	—	—	—
MC Multi cable terminals for Cu cables, 6x14-2 AWG, 6x2.5...35mm ²	KXT1MC-3PC	KXT1MC-4PC	KXT1MC-6PC	KXT1MC-8PC	KXT2MC-3PC	KXT2MC-4PC	KXT2MC-6PC	KXT2MC-8PC
MC Multi cable terminals for Cu cables, 6x12-2 AWG, 6x2.5...35mm ²	—	—	—	—	—	—	—	—
R Rear adjustable terminals ⁽¹⁾	KXT1ER-3PC	KXT1ER-4PC	KXT1ER-6PC	KXT1ER-8PC	KXT2ER-3PC	KXT2ER-4PC	KXT2ER-6PC	KXT2ER-8PC
R-RC Rear terminals for residual current ⁽¹⁾	—	KXT1ERRC-4PC	—	—	—	—	—	—
FB Flexibar Terminals ⁽¹⁾	KXT1EFB-3PC	KXT1EFB-4PC	KXT1EFB-6PC	KXT1EFB-8PC	KXT2EFB-3PC	KXT2EFB-4PC	KXT2EFB-6PC	KXT2EFB-8PC

Type	XT3				XT4			
	3pcs	4pcs	6pcs	8pcs	3pcs	4pcs	6pcs	8pcs
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
F Front terminals	KXT3F-3PC	KXT3F-4PC	KXT3F-6PC	KXT3F-8PC	KXT4F-3PC	KXT4F-4PC	KXT4F-6PC	KXT4F-8PC
F Front terminals for MCP	—	—	—	—	—	—	—	—
EF Extended front terminals	KXT3EF-3PC	KXT3EF-4PC	KXT3EF-6PC	KXT3EF-8PC	KXT4EF-3PC	KXT4EF-4PC	KXT4EF-6PC	KXT4EF-8PC
ES Extended spread terminals	KXT3ES-3PC	KXT3ES-4PC	KXT3ES-6PC	KXT3ES-8PC	KXT4ES-3PC	KXT4ES-4PC	KXT4ES-6PC	KXT4ES-8PC
FC CuAl Terminals for CuAl cables 100A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	KXT3CUAL1-3PC	KXT3CUAL1-4PC	KXT3CUAL1-6PC	KXT3CUAL1-8PC	KXT4CUAL1-3PC	KXT4CUAL1-4PC	KXT4CUAL1-6PC	KXT4CUAL1-8PC
FC CuAl Terminals for CuAl cables w/control tap 100A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	KXT3CUAL1C-3PC	KXT3CUAL1C-4PC	—	—	KXT4CUAL1C-3PC	KXT4CUAL1C-4PC	—	—
FC CuAl Terminals for CuAl cables 110A, 14-1/0 AWG, 1x2.5...50mm ⁽²⁾⁽⁴⁾	—	—	—	—	—	—	—	—
FC CuAl Terminals for CuAl cables 225A, 4 AWG-300 kcmil, 1x35...150mm ⁽²⁾⁽⁴⁾	KXT3CUAL2-3PC	KXT3CUAL2-4PC	KXT3CUAL2-6PC	KXT3CUAL2-8PC	KXT4CUAL2-3PC	KXT4CUAL2-4PC	KXT4CUAL2-6PC	KXT4CUAL2-8PC
FC CuAl Terminals for CuAl cables w/control tap 225A, 4 AWG-300 kcmil, 1x35...150mm ⁽²⁾⁽⁴⁾	KXT3CUAL2C-3PC	KXT3CUAL2C-4PC	—	—	KXT4CUAL2C-3PC	KXT4CUAL2C-4PC	—	—
FC CuAl Terminals for CuAl cables 250A, 250-350 kcmil, 1x120...185mm ⁽²⁾⁽⁴⁾	—	—	—	—	KXT4CUAL3-3PC	KXT4CUAL3-4PC	KXT4CUAL3-6PC	KXT4CUAL3-8PC
FC Cu Terminals for Cu cables 125A, 14-1/0 AWG, 1x2.5...50mm ²	—	—	—	—	—	—	—	—
FC Cu Terminals for Cu cables MCP, 14-1/0 AWG, 1x1.5...50mm ²	—	—	—	—	—	—	—	—
FC Cu Terminals for Cu cables 125A, 14-1/0 AWG, 1x2.5...95mm ²	—	—	—	—	—	—	—	—
FC Cu Terminals for Cu cables 250A, 10-250 AWG, 1x6...185mm ²	KXT3CU-3PC	KXT3CU-4PC	KXT3CU-6PC	KXT3CU-8PC	KXT4CU-3PC	KXT4CU-4PC	KXT4CU-6PC	KXT4CU-8PC
FC Cu Terminals for Cu cables, XT4X to 150A, 14-1/0 AWG, 1x2.5...50mm ²⁽³⁾	—	—	—	—	KXT4XCU-3PC	KXT4XCU-4PC	—	—
MC Multi cable terminals for Cu cables, 6x14-2 AWG, 6x2.5...35mm ²	—	—	—	—	—	—	—	—
MC Multi cable terminals for Cu cables, 6x12-2 AWG, 6x2.5...35mm ²	KXT3MC-3PC	KXT3MC-4PC	KXT3MC-6PC	KXT3MC-8PC	KXT4MC-3PC	KXT4MC-4PC	KXT4MC-6PC	KXT4MC-8PC
R Rear adjustable terminals ⁽¹⁾	KXT3ER-3PC	KXT3ER-4PC	KXT3ER-6PC	KXT3ER-8PC	KXT4ER-3PC	KXT4ER-4PC	KXT4ER-6PC	KXT4ER-8PC
R-RC Rear terminals for residual current ⁽¹⁾	—	KXT3ERRC-4PC	—	—	—	—	—	—
FB Flexibar Terminals ⁽¹⁾	KXT3EFB-3PC	KXT3EFB-4PC	KXT3EFB-6PC	KXT3EFB-8PC	KXT4EFB-3PC	KXT4EFB-4PC	KXT4EFB-6PC	KXT4EFB-8PC

⁽¹⁾IEC rated only.

⁽²⁾Consult ABB for availability.

⁽³⁾For use with the XT4 X version up to 150A only. Note: XT4 X from 175-250A uses the standard 250A CU lug.

⁽⁴⁾Not available for XT4 X up to 150A.

Ordering information for XT1, XT2, XT3, XT4 UL/CSA Accessories



Ekip Display



Ekip LED Meter

Accessories for electronic trip units

General electronic trip unit accessories⁽¹⁾

Type	XT2		XT4	
	Fixed/plug-in Catalog number	Withdrawable Catalog number	Fixed/plug-in Catalog number	Withdrawable Catalog number
Ekip Display			KXTCEDISP	
Ekip LED Meter			KXTCELED	
Ekip Comm	KXTCECOMFP	KXTCECOMW	KXTCECOMFP	KXTCECOMW
HMI030 interface on front of panel			HMI030	
PR212/CI contactor control unit	—	—	1SDA050708R1	

⁽¹⁾IEC rated only.

Current sensor for external neutral⁽¹⁾

Type	XT2	XT4
	Catalog number	Catalog number
CT external neutral of 10A	KXT2ECT10	
CT external neutral of 25A	KXT2ECT25	
CT external neutral of 40A		KXT4ECT40
CT external neutral of 63A	KXT2ECT63	KXT4ECT63
CT external neutral of 100A	KXT2ECT100	KXT4ECT100
CT external neutral of 160A	KXT2ECT160	KXT4ECT160
CT external neutral of 250A		KXT4ECT250

⁽¹⁾IEC rated only.

Connection kits

Type	XT2, XT4	
	Fixed/plug-in Catalog number	Withdrawable Catalog number
24V DC auxiliary voltage kit for electronic trip units ⁽¹⁾	KXTCECAUXFP	KXTCECAUXW
External neutral connection kit	KXTCECNEFP	KXTCECNEW

⁽¹⁾IEC rated only.

Test and configuration units⁽¹⁾

Type	XT2, XT4
	Catalog number
Ekip TT - Trip test unit	ZEAKEPTT
Ekip T&P - Programming and test unit	EKIP

⁽¹⁾IEC rated only.



Ekip T&P unit



ATS021

Automatic transfer devices

ATS021-ATS022 Automatic transfer devices⁽¹⁾

	XT1, XT2, XT3, XT4
	Catalog number
ATS021	ATS021
ATS022	ATS022

⁽¹⁾IEC rated only.

Spare parts

Spare parts

	XT1	XT2	XT3	XT4	XT2	XT4
	Fixed/plug-in				Withdrawable	
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
SA RC Sel/RC Inst - opening solenoid for the residual current device ⁽¹⁾	KXT1ESARCFP	KXT2ESARCFP	KXT3ESARCFP	KXT4ESARCFP	KXT2ESARCW	KXT4ESARCW
SA RC B Type - opening solenoid for the residual current device ⁽¹⁾	—	—	KXT3ESARCFPB	—	—	—
AUX-C - Loose cabled auxillary contact 250V AC ⁽²⁾	—	—	KXTAAUXCFP	—	—	KXTCEAUXCW
AUX-C - Loose cabled auxillary contact 24V DC ⁽²⁾	—	—	KXTAAUXCDFP	—	—	KXTCEAUXCDW
AUX-C - Loose cabled auxillary contact 250V AC 600V ⁽²⁾	—	—	KXTAAUXCFPHD	—	—	KXTCAUXCWH
AUX-C - Loose cabled auxillary contact 24V DC 600V ⁽²⁾	—	—	KXTAAUXCDFPHD	—	—	KXTCAUXCDWH

⁽¹⁾IEC rated only.

⁽²⁾Un-numbered cables.



Fixed part of withdrawable



Flange

Connectors for fixed part/moving part of withdrawable circuit breakers⁽¹⁾

	XT2, XT4
	Catalog number
1 connector for with 2 pins for SOR/UVR up to 400V	KXTCE2PINCONSOUV
1 connector with 3 pins for AUX up to 400V	KXTCE3PINCONAUX

⁽¹⁾IEC rated only.

Flanges for the compartment door⁽¹⁾

	XT1		XT2		XT3		XT4	
Type	3P	4P	3P	4P	3P	4P	3P	4P
	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number	Catalog number
Small "optional" flange for circuit breaker	—	—	—	—	—	—	—	—
Large "standard" flange for circuit breaker	KXT1EFLAFP-3	KXT1EFLAFP-4	KXT2EFLAFP-3	KXT2EFLAFP-4	KXT3EFLAFP-3	KXT3EFLAFP-4	KXT4EFLAFP-3	KXT4EFLAFP-4
Flange for MOD	—	KXTBEFLAMOD	—	—	—	KXTBEFLAMOD	—	—
Flange for MOE/MOE-E/FLD	—	—	—	KXTCEFLAMOEF	—	—	—	KXTCEFLAMOEF
Flange for direct handle RHD	—	—	—	—	—	—	—	—
Flange for residual current RC Sel/RC Inst	KXT1EFLARCFP-3	KXT1EFLARCFP-4	—	—	KXT3EFLARCFP-3	KXT3EFLARCFP-4	—	—
Flange for residual current RC Sel	—	—	—	KXT2EFLARCFP-4	—	—	—	KXT4EFLARCFP-4

⁽¹⁾IEC rated only.

Flanges for the compartment door for withdrawable versions⁽¹⁾

	XT2		XT4	
Type	3P	4P	3P	4P
	Catalog number	Catalog number	Catalog number	Catalog number
Small "optional" flange for circuit breaker	—	—	—	—
Large "standard" flange for circuit breaker	—	—	—	—
Flange for MOD	—	—	—	—
Flange for MOE/MOE-E/FLD	—	—	—	KXTCEFLAMOEW
Flange for direct handle RHD	—	—	—	KXTCEFLARHDW
Flange for residual current RC Sel/RC Inst	—	—	—	—
Flange for residual current RC Sel	—	KXT2EFLARCW-4	—	KXT4EFLARCW-4

⁽¹⁾IEC rated only.