

Tmax XT ranges

Circuit breakers for power distribution

3

Molded case circuit breakers (MCCB)			XT1		
Frame Size		[A]	125		
Rated		80% rated	■		
		100% rated TM	up to 100A		
		100% rated Ekip	-		
Poles		[No.]	3, 4		
Rated voltage	(AC) 50-60Hz	[V]	600Y/347		
	(DC)	[V]	500		
Versions			Fixed, Plug-in		
Interrupting ratings			N	S	H
	240 V (AC)	[kA]	50	65	100
	480 V (AC)	[kA]	25	35	65
	600Y/347 V (AC)	[kA]	18	22	25
	600 V (AC)	[kA]	-	-	-
	250 V (DC) 2 poles in series	[kA]	35	42	50
	500 V (DC) 3 poles in series	[kA]	-	-	-
	500 V (DC) 4 poles in series	[kA]	35	50	50
600 V (DC) 3 poles in series	[kA]	-	-	-	
Mechanical life		[No. Operations]	25000		
		[No. Hourly operations]	240		
Dimensions - Fixed (Width x Depth x Height)	3 poles	[mm]/[in]	[76,2 x 70 x 130] / [3 x 2.75 x 5.12]		
	4 poles	[mm]/[in]	[101,6 x 70 x 130] / [4 x 2.75 x 5.12]		
Weight	Fixed 3/4 poles	[kg]/[lbs]	[1,1 - 2.43] / [1,4 - 3.07]		
	Plug-in (EF) 3/4 poles	[kg]/[lbs]	[2,21 - 4.87] / [2,82 - 6.22]		
	Withdrawable (EF) 3/4 poles	[kg]/[lbs]	-		
Total opening time	CB with SOR	[ms]	15		
	CB with UVR	[ms]	15		
Trip units for power distribution			■		
	TMF		-		
	TMA		-		
	Ekip LS/I		-		
	Ekip I		-		
	Ekip LSI		-		
	Ekip LSIG		-		
	Ekip E-LSIG		-		
Interchangeable protection trip units			-		

⁽¹⁾ Current Limiting circuit breaker in 480V AC and 600V AC

⁽²⁾ 2-poles version available only as complete circuit breaker with TMF, trip units interchangeable; 4-poles version available only as complete circuit breaker from In=80 to In=250 with TMF, trip units interchangeable

⁽³⁾ With F, EF, ES, FCCuAI installation

⁽⁴⁾ 100kA up to 150A, 65kA from 175A up to 250A

Motor protection ⁽¹⁾			XT1		
Frame Size		[A]	125		
Poles		[No.]	3		
Rated service voltage	(AC) 50-60Hz	[V]	600Y/347		
	(DC)	[V]	500		
Versions			Fixed, Plug-in		
Rating level			H		
Trip units for motor protection			■		
	MA (MCP)		-		
	Ekip M-LIU (MPCB)		-		

⁽¹⁾ Available only as complete circuit breaker

Molded case disconnect switches (MCS)			XT1		
Frame Size		[A]	125		
Poles		[No.]	3, 4		
Rated voltage	(AC) 50-60Hz	[V]	600Y/347		
	(DC)	[V]	500 4p series / 3p CB up to 250V DC 2p series		
Versions			Fixed, Plug-in		
Rating level			N	S	H
Magnetic Override		[A]	1250		

Tmax XT ranges

Circuit breakers for power distribution

XT2						XT3		XT4					
125						225		250					
■						■		■					
up to 100A						fixed version only		up to 250A ⁽³⁾					
■						-		up to 250A ⁽³⁾					
3, 4						3, 4		2 (for N version) 3, 4					
600						600Y/347		600					
500						500		600					
Fixed, Plug-in, Withdrawable						Fixed, Plug-in		Fixed, Plug-in, Withdrawable					
N	S	H ⁽¹⁾	L ⁽¹⁾	V ⁽¹⁾	X	N	S	N	S	H ⁽¹⁾	L ⁽¹⁾	V ⁽¹⁾	X
65	100	150	200	200	200	50	65	65	100	150	200	200	200
25	35	65	100	150	200	25	35	25	35	65	100	150	200
-	-	-	-	-	-	10	10	-	-	-	-	-	-
18	22	25	35	42	45	-	-	18	22	25	50	65	100/65 ⁽⁴⁾
35	50	65	75	85	85	25	35	35	42	50	85	100	-
35	50	65	75	85	85	25	35	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	35	50	65	75	85	-
25000						25000		25000					
240						240		240					
[90 x 82,5 x 130] / [3,54 x 3,25 x 5,12]						[105 x 70 x 150] / [4,13 x 2,75 x 5,90]		[105 x 82,5 x 160] - [4,13 x 3,25 x 6,3]					
[120 x 82,5 x 130] / [4,72 x 3,25 x 5,12]						[140 x 70 x 150] / [5,51 x 2,75 x 5,90]		[140 x 82,5 x 160] - [5,51 x 3,25 x 6,3]					
[1,2 - 2,65] / [1,6 - 3,53]						[1,7 - 3,37] / [2,1 - 4,63]		[2,5 - 5,51] / [3,5 - 7,72]					
[2,54 - 5,60] / [3,27 - 7,21]						[3,24 - 7,14] / [4,1 - 9,04]		[4,19 - 9,24] / [5,52 - 12,17]					
[3,32 - 7,32] / [4,04 - 8,91]						-		[5 - 11,02] / [6,76 - 14,90]					
15						15		15					
15						15		15					
■						■		■					
■						-		■					
■						-		■					
■						-		■					
■						-		■					
■						-		■					
-						-		■					
■						-		■					

3

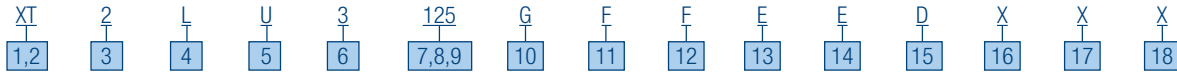
XT2		XT3		XT4	
125		225		250	
3		3		3	
600		600Y/347		600	
500		500		600	
Fixed, Plug-in, Withdrawable		Fixed, Plug-in		Fixed, Plug-in, Withdrawable	
H		S		H	
■		■		■	
■		-		■	

XT2					XT3		XT4				
125					225		250				
3, 4					3, 4		3, 4				
600					600Y/347		600				
500 3p series					500 3p series		600 3p series				
Fixed, Plug-in, Withdrawable					Fixed, Plug-in		Fixed, Plug-in, Withdrawable				
N	H	L	V		N	S	N	S	H	L	V
1250					2250		2500				

Tmax XT ranges

Catalog number explanation

Tmax XT Part number explanation



1,2 - Tmax XT prefix, XT

3 - Frame size	
1	XT1 - to 125A, 600Y/347V (UL) - Thermal magnetic protection
2	XT2 - to 125A, 600V (UL) - Thermal magnetic and electronic protection
3	XT3 - to 225A, 600Y/347V (UL) - Thermal magnetic protection
4	XT4 - to 250A, 600V (UL) - Thermal magnetic and electronic protection

4 - Breaking Capacity

	XT1	XT2	XT3	XT4
N	18kA @ 600Y/347Vac	18kA @ 600Vac	10kA @ 600Y/347Vac	18 @ 600Vac
S	22kA @ 600Y/347Vac	22kA @ 600Vac	10kA @ 600Y/347Vac	22 @ 600Vac
H	25kA @ 600Y/347Vac	25kA @ 600Vac	-	25 @ 600Vac
L	-	35kA @ 600Vac	-	50 @ 600Vac
V	-	42kA @ 600Vac	-	65 @ 600Vac
X	-	45kA @ 600Vac	-	100kA @ 600Vac ⁽¹⁾

⁽¹⁾ 100kA up to 150A. 65kA from 175A up to 250A

5 - Standard

U	UL standard version
Q	UL 100% rated version

6 - Number of poles

2	2 poles (XT4N UL version only)
3	3 poles
4	4 poles, 100% neutral

7,8,9 - Nominal current (amperage)

	XT1				XT2					XT3				XT4				
	TMF	Elect.	MCP (MA)	MCS	TMF/ TMA ⁽¹⁾	Elect.	MCP (MA)	Elect. LIU	MCS	TMF	MCP (MA)	Elect. LIU	MCS	TMF/ TMA ⁽²⁾	Elect.	MCP (MA)	Elect. LIU	MCS
003	-	-	3A	-	-	-	3A	-	-	-	-	-	-	-	-	-	-	-
007	-	-	7A	-	-	-	7A	-	-	-	-	-	-	-	-	-	-	-
010	-	-	-	-	-	10A	-	-	-	-	-	-	-	-	-	-	-	-
015	15A	-	15A	-	15A	-	15A	-	-	-	-	-	-	-	-	-	-	-
020	20A	-	-	-	20A	-	-	-	-	-	-	-	-	-	-	-	-	-
025	25A	-	-	-	25A	25A	-	25A	-	-	-	-	-	25A	-	25A	-	-
030	30A	-	30A	-	30A	-	30A	-	-	-	-	-	-	30A	-	-	-	-
035	35A	-	-	-	35A	-	-	-	-	-	-	-	-	35A	-	-	-	-
040	40A	-	-	-	40A	-	-	-	-	-	-	-	-	40A	40A	-	40A	-
045	45A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
050	50A	-	50A	-	50A	-	50A	-	-	-	-	-	-	50A	-	50A	-	-
060	60A	-	-	-	60A	60A	-	60A	-	60A	-	-	-	60A	60A	-	60A	-
070	70A	-	70A	-	70A	-	70A	-	-	70A	-	-	-	70A	-	-	-	-
080	80A	-	80A	-	80A	-	80A	-	-	80A	-	-	-	80A	-	80A	-	-
090	90A	-	-	-	90A	-	-	-	-	90A	-	-	-	90A	-	-	-	-
100	100A	-	100A	-	100A	100A	100A	100A	-	100A	100A	-	-	100A	100A	100A	100A	-
110	110A	-	-	-	110A	-	-	-	-	110A	110A	-	-	110A	-	110A	-	-
125	125A	-	125A	125A	125A	125A	125A	-	125A	125A	125A	-	-	125A	-	125A	-	-
150	-	-	-	-	-	-	-	-	-	150A	150A	-	-	150A	150A	150A	150A	-
175	-	-	-	-	-	-	-	-	-	175A	-	-	-	175A	-	175A	-	-
200	-	-	-	-	-	-	-	-	-	200A	200A	-	-	200A	-	200A	-	-
225	-	-	-	-	-	-	-	-	-	225A	-	-	-	225A	225A	225A	225A	-
250	-	-	-	-	-	-	-	-	-	-	-	-	-	250A	250A	250A	-	250A

⁽¹⁾ XT2 TMF FIXED threshold up to 70A, TMA adjustable for 80A and higher.

⁽²⁾ XT4 2p version with TMF version only. XT4 3p TMF version up to 70A, TMA adjustable for 80A and higher. XT4 4p TMA version only

Tmax XT ranges

Catalog number explanation

10 - Trip unit	
A	Thermal magnetic fixed (TMF)
B	Thermal magnetic adjustable (TMD/TMA)
D	Molded case switch disconnecter (MCS)
E	Ekip LSI (Electronic, LSI protection)
F	Ekip LSI (Electronic, LSI protection)
G	Ekip LSIG (Electronic, LSIG protection)
H	Ekip E-LSIG (Electronic, LSIG plus measurements)
J	Ekip I (Electronic, Instantaneous trip only)
L	Ekip M-LIU (Electronic Motor Protector with integrated overload and phase loss detection)
M	Motor circuit protector (MCP - magnetic only (MA))

11 - Line side termination (top)	
F	F Front terminals, no lugs installed
A	FC Cu Terminals for Cu cables (Saddle Clamps)
B	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 110A (UL XT2) ⁽¹⁾
G	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 100A (UL XT3, UL XT4) ⁽²⁾
H	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 100A, Control Tap Included (UL XT3, UL XT4) ⁽¹⁾⁽²⁾
J	FC CuAl Terminals for CuAl cables, 4 AWG-300 kcmil, 225A (UL XT3, UL XT4) ⁽²⁾
K	FC CuAl Terminals for CuAl cables, 4 AWG-300 kcmil, 225A, Control Tap Included (UL XT3, UL XT4) ⁽¹⁾⁽²⁾
L	FC CuAl Terminals for CuAl Cables, 250-350 kcmil, 250A (UL XT4) ⁽¹⁾⁽²⁾
Z	MC Multi-cable terminals for Cu (6 wire)
1	EF Extended front terminals
2	ES Extended spread terminals
3	FB Terminals for flexible busbar (IEC only)
4	R Rear terminals (IEC only)
5	Panel board Adapter ⁽¹⁾
6	Plug-in kit (Must also use 6 for load side)
7	Withdrawable kit - XT2 & XT4 only (Must also use 7 for the load side)

⁽¹⁾Contact ABB for availability.

⁽²⁾Not available for XT4 X version to 150A.

Note: Additional terminal options are available as loose accessories for IEC versions. Please see the IEC catalog for more details.

12 - Load side termination (bottom)	
F	F Front terminals, no lugs installed
A	FC Cu Terminals for Cu cables (Saddle Clamps)
B	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 110A (UL XT2) ⁽¹⁾
G	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 100A (UL XT3, UL XT4) ⁽²⁾
H	FC CuAl Terminals for CuAl cables, 14-1/0 AWG, 100A, Control Tap Included (UL XT3, UL XT4) ⁽¹⁾⁽²⁾
J	FC CuAl Terminals for CuAl cables, 4 AWG-300 kcmil, 225A (UL XT3, UL XT4) ⁽²⁾
K	FC CuAl Terminals for CuAl cables, 4 AWG-300 kcmil, 225A, Control Tap Included (UL XT3, UL XT4) ⁽¹⁾⁽²⁾
L	FC CuAl Terminals for CuAl Cables, 250-350 kcmil, 250A (UL XT4) ⁽¹⁾⁽²⁾
Z	MC Multi-cable terminals for Cu (6 wire)
1	EF Extended front terminals
2	ES Extended spread terminals
3	FB Terminals for flexible busbar (IEC only)
4	R Rear terminals (IEC only)
6	Plug-in kit (Must also use 6 for line side)
7	Withdrawable kit - XT2 & XT4 only (Must also use 7 for the line side)

⁽¹⁾Contact ABB for availability.

⁽²⁾Not available for XT4 X version to 150A.

Note: Additional terminal options are available as loose accessories for IEC versions. Please see the IEC catalog for more details.

Tmax XT ranges

Catalog number explanation

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13 - Internal accessories - left of mechanism

0	None
A	SOR Shunt trip 12V DC
B	SOR Shunt trip 24-30V AC/DC
C	SOR Shunt trip 48-60V AC/DC
D	SOR Shunt trip 110-127V AC / 110-125V DC
E	SOR Shunt trip 220-240V AC / 220-250V DC
F	SOR Shunt trip 380-440V AC
G	SOR Shunt trip 480-525V AC
Z	AUX 3Q 250V AC/DC (not available for withdrawable)
1	UVR Undervoltage release 24-30V AC/DC
2	UVR Undervoltage release 48V AC/DC
3	UVR Undervoltage release 60V AC/DC
4	UVR Undervoltage release 110-127V AC 110-125V DC
5	UVR Undervoltage release 220-240V AC 220-250V DC
6	UVR Undervoltage release 380-440V AC
7	UVR Undervoltage release 480-525V AC

Note: A second option for the left side of the mechanism is available on a 4-pole circuit breaker as a loose accessory.

14 - Internal accessories - right of mechanism

0	None
A	AUX 1Q, 1SY 250V AC/DC
B	AUX 2Q, 1SY 250V AC/DC (not available for withdrawable)
C	AUX 3Q, 1SY 250V AC/DC (not available for XT1)
D	AUX 3Q, 2SY 250V AC/DC (XT2, XT4)
E	AUX 2Q, 2SY, 1 S51 250V AC/DC (XT2, XT4)
F	AUX 1 S51 250V AC/DC (XT2, XT4)
G	AUX 1Q, 1SY 24V DC
H	AUX 3Q, 1SY 24V DC (not available for XT1)
J	AUX 1 S51 24V DC (XT2, XT4)
K	AUX 1Q, 1SY 400V AC (XT2, XT4 not compatible with other right side AUX)
L	AUX 2Q 400V AC (XT2, XT4 not compatible with other right side AUX)
1	Ekip Com (XT2, XT4, not compatible with other right side AUX)
2	Ekip Com + Aux 1S51 24V DC (XT2, XT4, not compatible with other right side AUX)
3	Ekip Com + Aux 1S51 250V AC/DC (XT2, XT4, not compatible with other right side AUX)

Tmax XT ranges

Catalog number explanation

15 - Front accessories	
0	None
A	Motor operator 24V DC
B	Motor operator 48-60V DC
C	Motor operator 110-125V AC/DC
D	Motor operator 220-250V AC/DC
E	Motor operator 380-440V AC
F	Motor operator 480 - 525V AC
G	PLL Fixed padlock device in open/closed position
H	PLL Fixed padlock device in open position
J	PLL Removable padlock device in open position (XT1, XT3)
K	FLD Front for locking operating lever mechanism (XT2, XT4)
L	RHD Normal direct handle
M	RHD Emergency direct handle
N	RHE Variable depth mechanism, standard
P	RHE Variable depth mechanism, with padlock
Q	RHD Normal direct handle + Early Aux contact, opening
R	RHD Emergency direct handle + Early Aux contact, opening
S	RHE Variable depth mechanism, standard + Early Aux contact, opening
T	RHE Variable depth mechanism, with padlock + Early Aux Contact, opening
U	RHD Normal direct handle + Early Aux contact, closing
V	RHD Emergency direct handle + Early Aux contact, closing
W	RHE Variable depth mechanism, standard + Early Aux contact, closing
X	RHE Variable depth mechanism, with padlock + Early Aux Contact, closing
1	Motor operator for use with Modbus 24V DC (IEC only)
2	Motor operator for use with Modbus 48-60V DC (IEC only)
3	Motor operator for use with Modbus 110-125V AC/DC (IEC only)
4	Motor operator for use with Modbus 220-250V AC/DC (IEC only)
5	Motor operator for use with Modbus 380-440V AC (IEC only)
6	Motor operator for use with Modbus 480 - 525V AC (IEC only)

16 - Key locks	
X	None
A	Ronis key lock, open position - A type
B	Ronis key lock, open position - B type
C	Ronis key lock, open position - C type
D	Ronis key lock, open position - D type
E	Ronis key lock, open position - different keys
F	Ronis key lock, open/closed - different keys (not available for motors)

Note: Key locks are available for placement on the circuit breaker, on rotary handle mechanisms or on motors. Key locks for motors are IEC only.

17 - For future use	
X	None

18 - Additional certifications		3yr warranty	4yr warranty	5yr warranty
X	None			
		3	4	5
Test certificate provided (in English)	E	A	B	C
Test certificate provided (in French)	F	G	H	J
Test certificate provided (in Spanish)	S	K	L	M

Note: Extended warranty options require additional paperwork to be completed per order.

Tmax XT ranges

Ordering details XT3

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XT3 225A TMF - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

Thermal magnetic trip unit			IC Rating (600Y/347V)	N 10 kA Part number	S 10 kA Part number
Type	I _n	I _s			
TMF	60	600		XT3NU3060AFF000XXX	XT3SU3060AFF000XXX
	70	700		XT3NU3070AFF000XXX	XT3SU3070AFF000XXX
	80	800		XT3NU3080AFF000XXX	XT3SU3080AFF000XXX
	90	900		XT3NU3090AFF000XXX	XT3SU3090AFF000XXX
	100	1000		XT3NU3100AFF000XXX	XT3SU3100AFF000XXX
	110	1100		XT3NU3110AFF000XXX	XT3SU3110AFF000XXX
	125	1250		XT3NU3125AFF000XXX	XT3SU3125AFF000XXX
	150	1500		XT3NU3150AFF000XXX	XT3SU3150AFF000XXX
	175	1750		XT3NU3175AFF000XXX	XT3SU3175AFF000XXX
	200	2000		XT3NU3200AFF000XXX	XT3SU3200AFF000XXX
	225	2250		XT3NU3225AFF000XXX	XT3SU3225AFF000XXX

XT3 225A TMF - Fixed (F) - 3 poles - Front terminals (F) - 100% rated UL/CSA

Thermal magnetic trip unit			IC Rating (600Y/347V)	NQ 10 kA Part number	SQ 10 kA Part number
Type	I _n	I _s			
TMF	60	600		XT3NQ3060AFF000XXX	XT3SQ3060AFF000XXX
	70	700		XT3NQ3070AFF000XXX	XT3SQ3070AFF000XXX
	80	800		XT3NQ3080AFF000XXX	XT3SQ3080AFF000XXX
	90	900		XT3NQ3090AFF000XXX	XT3SQ3090AFF000XXX
	100	1000		XT3NQ3100AFF000XXX	XT3SQ3100AFF000XXX
	110	1100		XT3NQ3110AFF000XXX	XT3SQ3110AFF000XXX
	125	1250		XT3NQ3125AFF000XXX	XT3SQ3125AFF000XXX
	150	1500		XT3NQ3150AFF000XXX	XT3SQ3150AFF000XXX
	175	1750		XT3NQ3175AFF000XXX	XT3SQ3175AFF000XXX
	200	2000		XT3NQ3200AFF000XXX	XT3SQ3200AFF000XXX
	225	2250		XT3NQ3225AFF000XXX	XT3SQ3225AFF000XXX

XT3 225A TMF - Fixed (F) - 4 poles - Front terminals (F) - UL/CSA

Thermal magnetic trip unit			IC Rating (600Y/347V)	N 10 kA Part number	S 10 kA Part number
Type	I _n	I _s			
TMF	60	600		XT3NU4060AFF000XXX	XT3SU4060AFF000XXX
	70	700		XT3NU4070AFF000XXX	XT3SU4070AFF000XXX
	80	800		XT3NU4080AFF000XXX	XT3SU4080AFF000XXX
	90	900		XT3NU4090AFF000XXX	XT3SU4090AFF000XXX
	100	1000		XT3NU4100AFF000XXX	XT3SU4100AFF000XXX
	110	1100		XT3NU4110AFF000XXX	XT3SU4110AFF000XXX
	125	1250		XT3NU4125AFF000XXX	XT3SU4125AFF000XXX
	150	1500		XT3NU4150AFF000XXX	XT3SU4150AFF000XXX
	175	1750		XT3NU4175AFF000XXX	XT3SU4175AFF000XXX
	200	2000		XT3NU4200AFF000XXX	XT3SU4200AFF000XXX
	225	2250		XT3NU4225AFF000XXX	XT3SU4225AFF000XXX

Tmax XT ranges

Ordering details XT3

XT3 225A TMF - Fixed (F) - 4 poles - Front terminals (F) - 100% rated UL/CSA

Thermal magnetic trip unit			IC Rating (600Y/347V)	NQ 10 kA Part number	SQ 10 kA Part number
Type	In	I _Δ			
TMF	60	600		XT3NQ4060AFF000XXX	XT3SQ4060AFF000XXX
	70	700		XT3NQ4070AFF000XXX	XT3SQ4070AFF000XXX
	80	800		XT3NQ4080AFF000XXX	XT3SQ4080AFF000XXX
	90	900		XT3NQ4090AFF000XXX	XT3SQ4090AFF000XXX
	100	1000		XT3NQ4100AFF000XXX	XT3SQ4100AFF000XXX
	110	1100		XT3NQ4110AFF000XXX	XT3SQ4110AFF000XXX
	125	1250		XT3NQ4125AFF000XXX	XT3SQ4125AFF000XXX
	150	1500		XT3NQ4150AFF000XXX	XT3SQ4150AFF000XXX
	175	1750		XT3NQ4175AFF000XXX	XT3SQ4175AFF000XXX
	200	2000		XT3NQ4200AFF000XXX	XT3SQ4200AFF000XXX
	225	2250		XT3NQ4225AFF000XXX	XT3SQ4225AFF000XXX

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XT3 225A MCP (MA) - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

Magnetic trip unit			IC Rating (600Y/347V)	S 10 kA Part number
Type	In	I _Δ		
MCP	100	600...1200		XT3SU3100MFF000XXX
	110	660...1320		XT3SU3110MFF000XXX
	125	750...1500		XT3SU3125MFF000XXX
	150	900...1800		XT3SU3150MFF000XXX
	200	1200...2400		XT3SU3200MFF000XXX

XT3 225A switch - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

No trip unit			IC Rating (600Y/347V)	N 10 kA Part number	S 10 kA Part number
Type	In	Mag. Override			
XT3 - D	225	2250		XT3NU3225DFF000XXX	XT3SU3225DFF000XXX

XT3 225A switch - Fixed (F) - 4 poles - Front terminals (F) - UL/CSA

No trip unit			IC Rating (600Y/347V)	N 10 kA Part number	S 10 kA Part number
Type	In	Mag. Override			
XT3 - D	225	2250		XT3NU4225DFF000XXX	XT3SU4225DFF000XXX

Tmax XT ranges

XT3 Accessories

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Fixed part of plug-in



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



Fixed part adapter

Fixed parts, conversion kits and accessories for fixed parts

Fixed part of plug-in (P)

Type	3p	4p
	Part number	Part number
Kit P FP EF	KXT3PFPEF-3	KXT3PFPEF-4
Kit P FP HR/VR ⁽¹⁾	KXT3EPFPHR-3	KXT3EPFPHR-4

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

Terminals for the fixed parts⁽¹⁾

Type	3p	4p
	Part number	Part number
EF - Front extended terminals	KXT3EEFFP-3	KXT3EEFFP-4
R - Rear terminals HR/VR	KXTEERFP-3	KXTEERFP-4
PS - Rear phase separators 90mm/3.54in	KXTAEPB90-3	KXTAEPB90-4

⁽¹⁾IEC rated only.

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

Type	3p	4p
	Part number	Part number
P MP kit	KXT3PMP-3	-

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

Type	3p	4p
	Part number	Part number
ADP adapter for fixed part (2 pieces)	KXT3EADP-3	KXT3EADP-4

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

Tmax XT ranges

XT3 Accessories



SOR uncabled



SOR cabled



UVR uncabled



UVR cabled



Time delay device for undervoltage release

Service releases

Shunt opening release - SOR

Type	Part number
Uncabled version	
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	
SOR-C 12V DC	KXTASORCFPA
SOR-C 24-30V AC/DC	KXTASORCFPB
SOR-C 48-60V AC/DC	KXTASORCFPC
SOR-C 110...127V AC / 110...125V DC	KXTASORCFPD
SOR-C 220...240V AC / 220...250V DC	KXTASORCFPE
SOR-C 380-440V AC	KXTASORCFPF
SOR-C 480-525V AC	KXTASORCFPG

Undervoltage release - UVR

Type	Part number
Uncabled version	
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	
UVR-C 24-30V AC/DC	KXTAUVRCFP1
UVR-C 48V AC/DC	KXTAUVRCFP2
UVR-C 60V AC/DC	KXTAUVRCFP3
UVR-C 110...127V AC / 110...125V DC	KXTAUVRCFP4
UVR-C 220...240V AC / 220...250V DC	KXTAUVRCFP5
UVR-C 380-440V AC	KXTAUVRCFP6
UVR-C 480-525V AC	KXTAUVRCFP7

Delay device for undervoltage release - UVD⁽¹⁾

Type	Part 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.

Tmax XT ranges

XT3 Accessories

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Socket-plug panel connector



AUX uncabled



AUX cabled



AUP - Auxiliary position contacts



AUE - Early auxiliary contacts



Motor operator

Connectors

Socket plug connector on the panel⁽¹⁾

Type	Part 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.

Electrical signals

Auxiliary contacts - AUX

Type	Part number
Uncabled version	
AUX 250V	KXTAAUX
AUX 24V DC	KXTAAUXD
Cabled version	
AUX-C 3 Q 250V Left	KXT3AXC3QL
AUX-C 1 Q + 1 SY 250V	KXTAAXCQSYFP
AUX-C 2 Q + 1 SY 250V	KXTAAXC2QSYFP
AUX-C 3 Q + 1 SY 250V	KXTDAXC3QSYFP
AUX-C 1 Q + 1 SY 24V DC	KXTAAXCDQSYFP
AUX-C 3 Q + 1 SY 24V DC	KXTDAXCD3QSYFP

Auxiliary position contacts - AUP

Type	Part number
Cabled version	
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

Early auxiliary contacts - AUE

Type	Part number
AUE – Two contacts in the rotary handle RHx (Closed)	KXTAAUECLFP
AUE – Two contacts in the rotary handle RHx (Open)	KXTDAUEOPFP

Motor operators

Motor operator with direct action - MOD

Type	Part 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	KXTBMOD280-240
MOD 480...525V AC	KXTBMOD480-525

Tmax XT ranges

XT3 Accessories



Direct rotary handle



Extended rotary handle



Rotary handle operating mechanisms

Rotary handle operating mechanisms

Type	Part number
RHD standard direct handle	KXTBRHDSTFP
RHD emergency direct handle	KXTBRHDEMFP
RHE standard extended handle	KXTBRHESTFP
RHE emergency extended handle	KXTBRHEEMFP
RHE standard extended handle with padlock	KXTBRHESTFPPLK
RHE emergency extended handle with padlock	KXTBRHEEMFPPLK
RHS-L standard left side handle	KXTBRHSLSTFP
RHS-L emergency left side handle	KXTBRHSLEMFP
RHS-R standard right side handle	KXTBRHSRSTFP
RHS-R emergency right side handle	KXTBRHSREMFP
Extended Handle Spare Parts	
RHE_B base for extended handle	KXTBRHEBFP
RHE_B base for extended handle with padlock ⁽¹⁾	KXTBRHEBFPPLK
RHE_S 500mm shaft	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	OHB65J10B
Emergency Pistol Handle with reset function, 65mm, NEMA 3R, 12	OHY65J10B
Standard Pistol Handle with reset function, 65mm, NEMA 4, 4X	OHB65L10B
Emergency Pistol Handle with reset function, 65mm, NEMA 4, 4X	OHY65L10B
Standard Pistol Handle with reset function, 125mm, NEMA 3R, 12	OHB125J10B
Emergency Pistol Handle with reset function, 125mm, NEMA 3R, 12	OHY125J10B
Standard Pistol Handle with reset function, 125mm, NEMA 4, 4X	OHB125L10B
Emergency Pistol Handle with reset function, 125mm, NEMA 4, 4X	OHY125L10B
148mm Pistol Handle Shaft	EXP10X148
225mm Pistol Handle Shaft	EXP10X225
500mm Pistol Handle Shaft	EXP10X500

IP54 Protection for extended rotary handle⁽¹⁾

Type	Part number
IP54 protection for RHE	KXTARHEIP54

⁽¹⁾IEC rated only.

Flange handle

Type	Part number
Flange Handle + Mechanism + 4ft Cable (NEMA 1, 3R, 12, 4)	KXT3N12FLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1, 3R, 12, 4)	KXT3N12FLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1, 3R, 12, 4)	KXT3N12FLHDL10
Flange Handle + Mechanism + 4ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT3N4XFLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT3N4XFLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT3N4XFLHDL10
Flange Handle Spare Parts	
Flange Handle only (NEMA 1, 3R, 12, 4)	KXTAN12FLHDL
Flange Handle only (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXTAN4XFLHDL
Flange Handle Hardware	KXTAFLHDLHW
Flange Mounting Hardware	KXTBFLMTHW

⁽¹⁾Consult ABB for availability

Tmax XT ranges

XT3 Accessories

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Fixed padlock



Key lock on the circuit breaker



Key lock on the handle



Key lock on the motor



Interlock

Locks

Padlock on the circuit breaker

Type	Part number
PLL removable lock with padlocks in open position	KXTBPLLREM
PLL fixed lock with padlocks in open position	KXTBPLLOP
PLL fixed lock with padlocks in open/closed position	KXTBPLLOPCL

Key lock on the circuit breaker

Type	Part number
KLC Ronis key lock open, different keys, removable in open position	KXT3KLCCBDIF
KLC Ronis key lock open, same Type A keys, removable in open position	KXT3KLCCBA
KLC Ronis key lock open, same Type B keys, removable in open position	KXT3KLCCBB
KLC Ronis key lock open, same Type C keys, removable in open position	KXT3KLCCBC
KLC Ronis key lock open, same Type D keys, removable in open position	KXT3KLCCBD
KLC Ronis key lock open/closed, different keys, removable in both positions	KXT3KLCCB0PCL

Key lock on the rotary handle

Type	Part 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

Key lock on the motor⁽¹⁾

Type	Part number
MOL-D Ronis key lock open, different keys	KXTBEMOLDIF
MOL-S Ronis key lock open, same Type A keys	KXTBEMOLA
MOL-S Ronis key lock open, same Type B keys	KXTBEMOLB
MOL-S Ronis key lock open, same Type C keys	KXTBEMOLC
MOL-S Ronis key lock open, same Type D keys	KXTBEMOLD

⁽¹⁾IEC rated only.

Mechanical interlock

Type	Part number
Chassis MIR-H	KXTAMIRHR
Chassis MIR-V	KXTAMIRVR
Plate XT1 F	KXT1MIRPLF
Plate XT1 P	KXT1MIRPLP
Plate XT3 F	KXT3MIRPLF
Plate XT3 P	KXT3MIRPLP

Sealable lock of thermal setting⁽¹⁾

Type	Part number
Lock on thermal setting for TMA or MA trip units	KXTAEAAASEALREL

⁽¹⁾IEC rated only.

Tmax XT ranges

XT3 Accessories



RC Inst / RC Sel

Residual current devices

Residual current devices

Type	3p Part number	4p Part number
RC inst ⁽¹⁾	KXT3ERCINST-3	KXT3ERCINST-4
RC Sel ⁽¹⁾	KXT3ERCSEL-3	KXT3ERCSEL-4
RC B Type ⁽¹⁾	-	KXT3ERCB-4

⁽¹⁾IEC rated only.

Panel-type residual current relay⁽¹⁾

Type	Part number
RCQ020/A 115-230V AC	KXTAERCQ230
RCQ020/A 415V AC	KXTAERCQ415
Toroid closed Ø 60mm	KXTTETOR60
Toroid closed Ø 110mm	KXTTETOR110
Toroid closed Ø 185mm	KXTTETOR185

⁽¹⁾IEC rated only.

Installation

Bracket for DIN rail mounting⁽¹⁾

Type	3p Part number	4p Part number
KIT DIN50022	KXT3EDIN-3	KXT3EDIN-4
KIT DIN50022 XT3+RC Sel/RC Inst	KXT3EDINRCPL	KXT3EDINRCPL

⁽¹⁾IEC rated only.



DIN guide

Terminals, terminal covers and phase barriers

Insulating terminal covers

Type	3p Part number	4p Part number
LTC low terminal covers	KXT3LTC-3	KXT3LTC-4
HTC high terminal covers	KXT3HTC-3	KXT3HTC-4



Terminal covers

Sealable screws for terminal covers⁽¹⁾

Type	Part number
Kit with two sealable screws	KXTAESSEAL

⁽¹⁾IEC rated only.



Sealable screw

Phase barriers

Type	4pcs Part number	6pcs Part number
PB height 25mm/0.98in	KXTBPB25-3	KXTBPB25-4
PB height 100mm/3.94in	KXTBPB100-3	KXTBPB100-4
PB height 200mm/7.87in	KXTBPB200-3	KXTBPB200-4



Phase barriers

Tmax XT ranges

XT3 Accessories



EF terminal



FCCuAl terminal

3



ATS021



Flange

Terminals

Type	3 pcs Part number	4 pcs Part number	6 pcs Part number	8 pcs Part number
F Front terminals	KXT3F-3PC	KXT3F-4PC	KXT3F-6PC	KXT3F-8PC
EF Extended front terminals	KXT3EF-3PC	KXT3EF-4PC	KXT3EF-6PC	KXT3EF-8PC
ES Extended spread terminals	KXT3ES-3PC	KXT3ES-4PC	KXT3ES-6PC	KXT3ES-8PC
FC CuAl Terminals for CuAl cables 100A, 14-1/0 AWG, 1x2.5...50mm ⁽¹⁾	KXT3CUAL1-3PC	KXT3CUAL1-4PC	KXT3CUAL1-6PC	KXT3CUAL1-8PC
FC CuAl Terminals for CuAl cables w/Control Tap 100A, 14-1/0 AWG, 1x2.5...50mm ⁽¹⁾	KXT3CUAL1C-3PC	KXT3CUAL1C-4PC	-	-
FC CuAl Terminals for CuAl cables 225A, 4 AWG -300 kcmil, 1x35...150mm ⁽¹⁾	KXT3CUAL2-3PC	KXT3CUAL2-4PC	KXT3CUAL2-6PC	KXT3CUAL2-8PC
FC CuAl Terminals for CuAl cables w/Control Tap 225A, 4 AWG-300 kcmil, 1x35...150mm ⁽¹⁾	KXT3CUAL2C-3PC	KXT3CUAL2C-4PC	-	-
FC Cu Terminals for Cu cables, 10-250 AWG, 1x6...185mm ²	KXT3CU-3PC	KXT3CU-4PC	KXT3CU-6PC	KXT3CU-8PC
MC Multi cable terminals for Cu cables, 6x12-2 AWG, 6x2.5...35mm ²	KXT3MC-3PC	KXT3MC-4PC	KXT3MC-6PC	KXT3MC-8PC
R Rear adjustable terminals ⁽²⁾	KXT3ER-3PC	KXT3ER-4PC	KXT3ER-6PC	KXT3ER-8PC
R-RC Rear terminal for residual current ⁽²⁾	-	KXT3ERRC-4PC	-	-
FB Flexibar terminals ⁽²⁾	KXT3EFB-3PC	KXT3EFB-4PC	KXT3EFB-6PC	KXT3EFB-8PC

⁽¹⁾Consult ABB for availability.

⁽²⁾IEC rated only.

Automatic transfer devices

ATS021 - ATS022 automatic transfer devices⁽¹⁾

Type	Part number
ATS021	ATS021
ATS022	ATS022

⁽¹⁾IEC rated only.

Spare parts

Type	Fixed/Plugin-in Part number
SA RC Sel/RC B Type - opening solenoid for the residual current device ⁽¹⁾	KXT3ESARCFP
SA RC B Type - Opening solenoid for the residual current device ⁽¹⁾	KXT3ESARCFPB
AUX-C - Loose cabled auxiliary contact 250V AC ⁽²⁾	KXTAAUXCFP
AUX-C - Loose cabled auxiliary contact 24V DC ⁽²⁾	KXTAAUXCDFP
AUX-C - Loose cabled auxiliary contact 250V AC HD for 600V	KXTAAUXCFPHD
AUX-C - Loose cabled auxiliary contact 24V DC HD for 600V	KXTAAUXCDFPHD

⁽¹⁾IEC rated only

⁽²⁾Un-numbered cables

Flanges for the compartment door

Type	3p Part number	4p Part number
Small "optional" flange for circuit breaker	KXTAEFLASMFP	KXTAEFLASMFP
Large "standard" flange for circuit breaker	KXT3EFLAFP-3	KXT3EFLAFP-4
Flange for MOD	KXTBEFLAMOD	KXTBEFLAMOD
Flange for direct handle RHD	KXTAEFLARHDFP	KXTAEFLARHDFP
Flange for residual current RC Sel / Inst	KXT3EFLARCFP-3	KXT3EFLARCFP-4

⁽¹⁾IEC rated only.

Tmax XT ranges

Ordering details XT4

XT4 250A TMF - Fixed (F) - 2 poles - Front terminals (F) - UL/CSA

Thermal magnetic trip unit			IC	N
Type	In	I _s	Rating (600V)	18 kA Part number
TMF	25	400		XT4NU2025AFF000XXX
	30	400		XT4NU2030AFF000XXX
	35	400		XT4NU2035AFF000XXX
	40	400		XT4NU2040AFF000XXX
	50	500		XT4NU2050AFF000XXX
	60	600		XT4NU2060AFF000XXX
	70	700		XT4NU2070AFF000XXX
	80	800		XT4NU2080AFF000XXX
	90	900		XT4NU2090AFF000XXX
	100	1000		XT4NU2100AFF000XXX
	110	1100		XT4NU2110AFF000XXX
	125	1250		XT4NU2125AFF000XXX
	150	1500		XT4NU2150AFF000XXX
	175	1750		XT4NU2175AFF000XXX
	200	2000		XT4NU2200AFF000XXX
	225	2250		XT4NU2225AFF000XXX
	250	2500		XT4NU2250AFF000XXX

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XT4 250A TMF/TMA - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

Thermomagnetic trip unit			IC	N	S	H	L	V	X ⁽¹⁾
Type	In	I _s	Rating (600V)	18 kA Part number	22 kA Part number	25 kA Part number	50 kA Part number	65 kA Part number	100 kA Part number
TMF	25	400		XT4NU3025AFF000XXX	XT4SU3025AFF000XXX	XT4HU3025AFF000XXX	XT4LU3025AFF000XXX	XT4VU3025AFF000XXX	XT4XU3025AFF000XXX
	30	400		XT4NU3030AFF000XXX	XT4SU3030AFF000XXX	XT4HU3030AFF000XXX	XT4LU3030AFF000XXX	XT4VU3030AFF000XXX	XT4XU3030AFF000XXX
	35	400		XT4NU3035AFF000XXX	XT4SU3035AFF000XXX	XT4HU3035AFF000XXX	XT4LU3035AFF000XXX	XT4VU3035AFF000XXX	XT4XU3035AFF000XXX
	40	400		XT4NU3040AFF000XXX	XT4SU3040AFF000XXX	XT4HU3040AFF000XXX	XT4LU3040AFF000XXX	XT4VU3040AFF000XXX	XT4XU3040AFF000XXX
	50	500		XT4NU3050AFF000XXX	XT4SU3050AFF000XXX	XT4HU3050AFF000XXX	XT4LU3050AFF000XXX	XT4VU3050AFF000XXX	XT4XU3050AFF000XXX
	60	600		XT4NU3060AFF000XXX	XT4SU3060AFF000XXX	XT4HU3060AFF000XXX	XT4LU3060AFF000XXX	XT4VU3060AFF000XXX	XT4XU3060AFF000XXX
	70	700		XT4NU3070AFF000XXX	XT4SU3070AFF000XXX	XT4HU3070AFF000XXX	XT4LU3070AFF000XXX	XT4VU3070AFF000XXX	XT4XU3070AFF000XXX
	80	800		XT4NU3080AFF000XXX	XT4SU3080AFF000XXX	XT4HU3080AFF000XXX	XT4LU3080AFF000XXX	XT4VU3080AFF000XXX	XT4XU3080AFF000XXX
	90	900		XT4NU3090AFF000XXX	XT4SU3090AFF000XXX	XT4HU3090AFF000XXX	XT4LU3090AFF000XXX	XT4VU3090AFF000XXX	XT4XU3090AFF000XXX
	100	1000		XT4NU3100AFF000XXX	XT4SU3100AFF000XXX	XT4HU3100AFF000XXX	XT4LU3100AFF000XXX	XT4VU3100AFF000XXX	XT4XU3100AFF000XXX
	110	1100		XT4NU3110AFF000XXX	XT4SU3110AFF000XXX	XT4HU3110AFF000XXX	XT4LU3110AFF000XXX	XT4VU3110AFF000XXX	XT4XU3110AFF000XXX
	125	1250		XT4NU3125AFF000XXX	XT4SU3125AFF000XXX	XT4HU3125AFF000XXX	XT4LU3125AFF000XXX	XT4VU3125AFF000XXX	XT4XU3125AFF000XXX
	150	1500		XT4NU3150AFF000XXX	XT4SU3150AFF000XXX	XT4HU3150AFF000XXX	XT4LU3150AFF000XXX	XT4VU3150AFF000XXX	XT4XU3150AFF000XXX
	175	1750		XT4NU3175AFF000XXX	XT4SU3175AFF000XXX	XT4HU3175AFF000XXX	XT4LU3175AFF000XXX	XT4VU3175AFF000XXX	XT4XU3175AFF000XXX
	200	2000		XT4NU3200AFF000XXX	XT4SU3200AFF000XXX	XT4HU3200AFF000XXX	XT4LU3200AFF000XXX	XT4VU3200AFF000XXX	XT4XU3200AFF000XXX
	225	2250		XT4NU3225AFF000XXX	XT4SU3225AFF000XXX	XT4HU3225AFF000XXX	XT4LU3225AFF000XXX	XT4VU3225AFF000XXX	XT4XU3225AFF000XXX
	250	2500		XT4NU3250AFF000XXX	XT4SU3250AFF000XXX	XT4HU3250AFF000XXX	XT4LU3250AFF000XXX	XT4VU3250AFF000XXX	XT4XU3250AFF000XXX
TMA	56...80	400...800		XT4NU3080BFF000XXX	XT4SU3080BFF000XXX	XT4HU3080BFF000XXX	XT4LU3080BFF000XXX	XT4VU3080BFF000XXX	XT4XU3080BFF000XXX
	63...90	450...900		XT4NU3090BFF000XXX	XT4SU3090BFF000XXX	XT4HU3090BFF000XXX	XT4LU3090BFF000XXX	XT4VU3090BFF000XXX	XT4XU3090BFF000XXX
	70...100	500...1000		XT4NU3100BFF000XXX	XT4SU3100BFF000XXX	XT4HU3100BFF000XXX	XT4LU3100BFF000XXX	XT4VU3100BFF000XXX	XT4XU3100BFF000XXX
	77...110	550...1100		XT4NU3110BFF000XXX	XT4SU3110BFF000XXX	XT4HU3110BFF000XXX	XT4LU3110BFF000XXX	XT4VU3110BFF000XXX	XT4XU3110BFF000XXX
	87.5...125	625...1250		XT4NU3125BFF000XXX	XT4SU3125BFF000XXX	XT4HU3125BFF000XXX	XT4LU3125BFF000XXX	XT4VU3125BFF000XXX	XT4XU3125BFF000XXX
	105...150	750...1500		XT4NU3150BFF000XXX	XT4SU3150BFF000XXX	XT4HU3150BFF000XXX	XT4LU3150BFF000XXX	XT4VU3150BFF000XXX	XT4XU3150BFF000XXX
	122.5...175	875...1750		XT4NU3175BFF000XXX	XT4SU3175BFF000XXX	XT4HU3175BFF000XXX	XT4LU3175BFF000XXX	XT4VU3175BFF000XXX	XT4XU3175BFF000XXX
	140...200	1000...2000		XT4NU3200BFF000XXX	XT4SU3200BFF000XXX	XT4HU3200BFF000XXX	XT4LU3200BFF000XXX	XT4VU3200BFF000XXX	XT4XU3200BFF000XXX
	157.5...225	1125...2250		XT4NU3225BFF000XXX	XT4SU3225BFF000XXX	XT4HU3225BFF000XXX	XT4LU3225BFF000XXX	XT4VU3225BFF000XXX	XT4XU3225BFF000XXX
	175...250	1250...2500		XT4NU3250BFF000XXX	XT4SU3250BFF000XXX	XT4HU3250BFF000XXX	XT4LU3250BFF000XXX	XT4VU3250BFF000XXX	XT4XU3250BFF000XXX

⁽¹⁾Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A TMF/TMA - Fixed (F) - 3 poles - Front terminals (F) - 100% rated UL/CSA

Thermomagnetic trip unit			IC	NQ	SQ	HQ	LQ	VQ	XQ ⁽¹⁾	
Type	In	I _s	Rating (600V)	18 kA Part number	22 kA Part number	25 kA Part number	50 kA Part number	65 kA Part number	100 kA Part number	
TMF	25	400		XT4NQ3025AFF000XXX	XT4SQ3025AFF000XXX	XT4HQ3025AFF000XXX	XT4LQ3025AFF000XXX	XT4VQ3025AFF000XXX	XT4XQ3025AFF000XXX	
	30	400		XT4NQ3030AFF000XXX	XT4SQ3030AFF000XXX	XT4HQ3030AFF000XXX	XT4LQ3030AFF000XXX	XT4VQ3030AFF000XXX	XT4XQ3030AFF000XXX	
	35	400		XT4NQ3035AFF000XXX	XT4SQ3035AFF000XXX	XT4HQ3035AFF000XXX	XT4LQ3035AFF000XXX	XT4VQ3035AFF000XXX	XT4XQ3035AFF000XXX	
	40	400		XT4NQ3040AFF000XXX	XT4SQ3040AFF000XXX	XT4HQ3040AFF000XXX	XT4LQ3040AFF000XXX	XT4VQ3040AFF000XXX	XT4XQ3040AFF000XXX	
	50	500		XT4NQ3050AFF000XXX	XT4SQ3050AFF000XXX	XT4HQ3050AFF000XXX	XT4LQ3050AFF000XXX	XT4VQ3050AFF000XXX	XT4XQ3050AFF000XXX	
	60	600		XT4NQ3060AFF000XXX	XT4SQ3060AFF000XXX	XT4HQ3060AFF000XXX	XT4LQ3060AFF000XXX	XT4VQ3060AFF000XXX	XT4XQ3060AFF000XXX	
	70	700		XT4NQ3070AFF000XXX	XT4SQ3070AFF000XXX	XT4HQ3070AFF000XXX	XT4LQ3070AFF000XXX	XT4VQ3070AFF000XXX	XT4XQ3070AFF000XXX	
	80	800		XT4NQ3080AFF000XXX	XT4SQ3080AFF000XXX	XT4HQ3080AFF000XXX	XT4LQ3080AFF000XXX	XT4VQ3080AFF000XXX	XT4XQ3080AFF000XXX	
	90	900		XT4NQ3090AFF000XXX	XT4SQ3090AFF000XXX	XT4HQ3090AFF000XXX	XT4LQ3090AFF000XXX	XT4VQ3090AFF000XXX	XT4XQ3090AFF000XXX	
	100	1000		XT4NQ3100AFF000XXX	XT4SQ3100AFF000XXX	XT4HQ3100AFF000XXX	XT4LQ3100AFF000XXX	XT4VQ3100AFF000XXX	XT4XQ3100AFF000XXX	
	110	1100		XT4NQ3110AFF000XXX	XT4SQ3110AFF000XXX	XT4HQ3110AFF000XXX	XT4LQ3110AFF000XXX	XT4VQ3110AFF000XXX	XT4XQ3110AFF000XXX	
	125	1250		XT4NQ3125AFF000XXX	XT4SQ3125AFF000XXX	XT4HQ3125AFF000XXX	XT4LQ3125AFF000XXX	XT4VQ3125AFF000XXX	XT4XQ3125AFF000XXX	
	150	1500		XT4NQ3150AFF000XXX	XT4SQ3150AFF000XXX	XT4HQ3150AFF000XXX	XT4LQ3150AFF000XXX	XT4VQ3150AFF000XXX	XT4XQ3150AFF000XXX	
	175	1750		XT4NQ3175AFF000XXX	XT4SQ3175AFF000XXX	XT4HQ3175AFF000XXX	XT4LQ3175AFF000XXX	XT4VQ3175AFF000XXX	XT4XQ3175AFF000XXX	
	200	2000		XT4NQ3200AFF000XXX	XT4SQ3200AFF000XXX	XT4HQ3200AFF000XXX	XT4LQ3200AFF000XXX	XT4VQ3200AFF000XXX	XT4XQ3200AFF000XXX	
	225	2250		XT4NQ3225AFF000XXX	XT4SQ3225AFF000XXX	XT4HQ3225AFF000XXX	XT4LQ3225AFF000XXX	XT4VQ3225AFF000XXX	XT4XQ3225AFF000XXX	
	250	2500		XT4NQ3250AFF000XXX	XT4SQ3250AFF000XXX	XT4HQ3250AFF000XXX	XT4LQ3250AFF000XXX	XT4VQ3250AFF000XXX	XT4XQ3250AFF000XXX	
	TMA	56...80	400...800		XT4NQ3080BFF000XXX	XT4SQ3080BFF000XXX	XT4HQ3080BFF000XXX	XT4LQ3080BFF000XXX	XT4VQ3080BFF000XXX	XT4XQ3080BFF000XXX
		63...90	450...900		XT4NQ3090BFF000XXX	XT4SQ3090BFF000XXX	XT4HQ3090BFF000XXX	XT4LQ3090BFF000XXX	XT4VQ3090BFF000XXX	XT4XQ3090BFF000XXX
		70...100	500...1000		XT4NQ3100BFF000XXX	XT4SQ3100BFF000XXX	XT4HQ3100BFF000XXX	XT4LQ3100BFF000XXX	XT4VQ3100BFF000XXX	XT4XQ3100BFF000XXX
77...110		550...1100		XT4NQ3110BFF000XXX	XT4SQ3110BFF000XXX	XT4HQ3110BFF000XXX	XT4LQ3110BFF000XXX	XT4VQ3110BFF000XXX	XT4XQ3110BFF000XXX	
87.5...125		625...1250		XT4NQ3125BFF000XXX	XT4SQ3125BFF000XXX	XT4HQ3125BFF000XXX	XT4LQ3125BFF000XXX	XT4VQ3125BFF000XXX	XT4XQ3125BFF000XXX	
105...150		750...1500		XT4NQ3150BFF000XXX	XT4SQ3150BFF000XXX	XT4HQ3150BFF000XXX	XT4LQ3150BFF000XXX	XT4VQ3150BFF000XXX	XT4XQ3150BFF000XXX	
122.5...175		875...1750		XT4NQ3175BFF000XXX	XT4SQ3175BFF000XXX	XT4HQ3175BFF000XXX	XT4LQ3175BFF000XXX	XT4VQ3175BFF000XXX	XT4XQ3175BFF000XXX	
140...200		1000...2000		XT4NQ3200BFF000XXX	XT4SQ3200BFF000XXX	XT4HQ3200BFF000XXX	XT4LQ3200BFF000XXX	XT4VQ3200BFF000XXX	XT4XQ3200BFF000XXX	
157.5...225		1125...2250		XT4NQ3225BFF000XXX	XT4SQ3225BFF000XXX	XT4HQ3225BFF000XXX	XT4LQ3225BFF000XXX	XT4VQ3225BFF000XXX	XT4XQ3225BFF000XXX	
175...250		1250...2500		XT4NQ3250BFF000XXX	XT4SQ3250BFF000XXX	XT4HQ3250BFF000XXX	XT4LQ3250BFF000XXX	XT4VQ3250BFF000XXX	XT4XQ3250BFF000XXX	

⁽¹⁾Consult ABB for availability.

XT4 250A TMF/TMA - Fixed (F) - 4 poles - Front terminals (F) - UL/CSA

Thermomagnetic trip unit			IC	N	S	H	L	V	X ⁽¹⁾
Type	In	I _s	Rating (600V)	18 kA Part number	22 kA Part number	25 kA Part number	50 kA Part number	65 kA Part number	100 kA Part number
TMF	25	400		XT4NU4025AFF000XXX	XT4SU4025AFF000XXX	XT4HU4025AFF000XXX	XT4LU4025AFF000XXX	XT4VU4025AFF000XXX	XT4XU4025AFF000XXX
	30	400		XT4NU4030AFF000XXX	XT4SU4030AFF000XXX	XT4HU4030AFF000XXX	XT4LU4030AFF000XXX	XT4VU4030AFF000XXX	XT4XU4030AFF000XXX
	35	400		XT4NU4035AFF000XXX	XT4SU4035AFF000XXX	XT4HU4035AFF000XXX	XT4LU4035AFF000XXX	XT4VU4035AFF000XXX	XT4XU4035AFF000XXX
	40	400		XT4NU4040AFF000XXX	XT4SU4040AFF000XXX	XT4HU4040AFF000XXX	XT4LU4040AFF000XXX	XT4VU4040AFF000XXX	XT4XU4040AFF000XXX
	50	500		XT4NU4050AFF000XXX	XT4SU4050AFF000XXX	XT4HU4050AFF000XXX	XT4LU4050AFF000XXX	XT4VU4050AFF000XXX	XT4XU4050AFF000XXX
	60	600		XT4NU4060AFF000XXX	XT4SU4060AFF000XXX	XT4HU4060AFF000XXX	XT4LU4060AFF000XXX	XT4VU4060AFF000XXX	XT4XU4060AFF000XXX
	70	700		XT4NU4070AFF000XXX	XT4SU4070AFF000XXX	XT4HU4070AFF000XXX	XT4LU4070AFF000XXX	XT4VU4070AFF000XXX	XT4XU4070AFF000XXX
	70	700		XT4NU4070AFF000XXX	XT4SU4070AFF000XXX	XT4HU4070AFF000XXX	XT4LU4070AFF000XXX	XT4VU4070AFF000XXX	XT4XU4070AFF000XXX
TMA	56...80	400...800		XT4NU4080BFF000XXX	XT4SU4080BFF000XXX	XT4HU4080BFF000XXX	XT4LU4080BFF000XXX	XT4VU4080BFF000XXX	XT4XU4080BFF000XXX
	63...90	450...900		XT4NU4090BFF000XXX	XT4SU4090BFF000XXX	XT4HU4090BFF000XXX	XT4LU4090BFF000XXX	XT4VU4090BFF000XXX	XT4XU4090BFF000XXX
	70...100	500...1000		XT4NU4100BFF000XXX	XT4SU4100BFF000XXX	XT4HU4100BFF000XXX	XT4LU4100BFF000XXX	XT4VU4100BFF000XXX	XT4XU4100BFF000XXX
	77...110	550...1100		XT4NU4110BFF000XXX	XT4SU4110BFF000XXX	XT4HU4110BFF000XXX	XT4LU4110BFF000XXX	XT4VU4110BFF000XXX	XT4XU4110BFF000XXX
	87.5...125	625...1250		XT4NU4125BFF000XXX	XT4SU4125BFF000XXX	XT4HU4125BFF000XXX	XT4LU4125BFF000XXX	XT4VU4125BFF000XXX	XT4XU4125BFF000XXX
	105...150	750...1500		XT4NU4150BFF000XXX	XT4SU4150BFF000XXX	XT4HU4150BFF000XXX	XT4LU4150BFF000XXX	XT4VU4150BFF000XXX	XT4XU4150BFF000XXX
	122.5...175	875...1750		XT4NU4175BFF000XXX	XT4SU4175BFF000XXX	XT4HU4175BFF000XXX	XT4LU4175BFF000XXX	XT4VU4175BFF000XXX	XT4XU4175BFF000XXX
	140...200	1000...2000		XT4NU4200BFF000XXX	XT4SU4200BFF000XXX	XT4HU4200BFF000XXX	XT4LU4200BFF000XXX	XT4VU4200BFF000XXX	XT4XU4200BFF000XXX
	157.5...225	1125...2250		XT4NU4225BFF000XXX	XT4SU4225BFF000XXX	XT4HU4225BFF000XXX	XT4LU4225BFF000XXX	XT4VU4225BFF000XXX	XT4XU4225BFF000XXX
	175...250	1250...2500		XT4NU4250BFF000XXX	XT4SU4250BFF000XXX	XT4HU4250BFF000XXX	XT4LU4250BFF000XXX	XT4VU4250BFF000XXX	XT4XU4250BFF000XXX

⁽¹⁾Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A TMF/TMA - Fixed (F) - 4 poles - Front terminals (F) - 100% rated UL/CSA

Thermomagnetic trip unit			IC Rating (600V)	NQ 18 kA Part number	SQ 22 kA Part number	HQ 25 kA Part number	LQ 50 kA Part number	VQ 65 kA Part number	XQ ⁽¹⁾ 100 kA Part number
Type	In	I _s							
TMF	25	400		XT4NQ4025AFF000XXX	XT4SQ4025AFF000XXX	XT4HQ4025AFF000XXX	XT4LQ4025AFF000XXX	XT4VQ4025AFF000XXX	XT4XQ4025AFF000XXX
	30	400		XT4NQ4030AFF000XXX	XT4SQ4030AFF000XXX	XT4HQ4030AFF000XXX	XT4LQ4030AFF000XXX	XT4VQ4030AFF000XXX	XT4XQ4030AFF000XXX
	35	400		XT4NQ4035AFF000XXX	XT4SQ4035AFF000XXX	XT4HQ4035AFF000XXX	XT4LQ4035AFF000XXX	XT4VQ4035AFF000XXX	XT4XQ4035AFF000XXX
	40	400		XT4NQ4040AFF000XXX	XT4SQ4040AFF000XXX	XT4HQ4040AFF000XXX	XT4LQ4040AFF000XXX	XT4VQ4040AFF000XXX	XT4XQ4040AFF000XXX
	50	500		XT4NQ4050AFF000XXX	XT4SQ4050AFF000XXX	XT4HQ4050AFF000XXX	XT4LQ4050AFF000XXX	XT4VQ4050AFF000XXX	XT4XQ4050AFF000XXX
	60	600		XT4NQ4060AFF000XXX	XT4SQ4060AFF000XXX	XT4HQ4060AFF000XXX	XT4LQ4060AFF000XXX	XT4VQ4060AFF000XXX	XT4XQ4060AFF000XXX
	70	700		XT4NQ4070AFF000XXX	XT4SQ4070AFF000XXX	XT4HQ4070AFF000XXX	XT4LQ4070AFF000XXX	XT4VQ4070AFF000XXX	XT4XQ4070AFF000XXX
TMA	56...80	400...800		XT4NQ4080BFF000XXX	XT4SQ4080BFF000XXX	XT4HQ4080BFF000XXX	XT4LQ4080BFF000XXX	XT4VQ4080BFF000XXX	XT4XQ4080BFF000XXX
	63...90	450...900		XT4NQ4090BFF000XXX	XT4SQ4090BFF000XXX	XT4HQ4090BFF000XXX	XT4LQ4090BFF000XXX	XT4VQ4090BFF000XXX	XT4XQ4090BFF000XXX
	70...100	500...1000		XT4NQ4100BFF000XXX	XT4SQ4100BFF000XXX	XT4HQ4100BFF000XXX	XT4LQ4100BFF000XXX	XT4VQ4100BFF000XXX	XT4XQ4100BFF000XXX
	77...110	550...1100		XT4NQ4110BFF000XXX	XT4SQ4110BFF000XXX	XT4HQ4110BFF000XXX	XT4LQ4110BFF000XXX	XT4VQ4110BFF000XXX	XT4XQ4110BFF000XXX
	87.5...125	625...1250		XT4NQ4125BFF000XXX	XT4SQ4125BFF000XXX	XT4HQ4125BFF000XXX	XT4LQ4125BFF000XXX	XT4VQ4125BFF000XXX	XT4XQ4125BFF000XXX
	105...150	750...1500		XT4NQ4150BFF000XXX	XT4SQ4150BFF000XXX	XT4HQ4150BFF000XXX	XT4LQ4150BFF000XXX	XT4VQ4150BFF000XXX	XT4XQ4150BFF000XXX
	122.5...175	875...1750		XT4NQ4175BFF000XXX	XT4SQ4175BFF000XXX	XT4HQ4175BFF000XXX	XT4LQ4175BFF000XXX	XT4VQ4175BFF000XXX	XT4XQ4175BFF000XXX
	140...200	1000...2000		XT4NQ4200BFF000XXX	XT4SQ4200BFF000XXX	XT4HQ4200BFF000XXX	XT4LQ4200BFF000XXX	XT4VQ4200BFF000XXX	XT4XQ4200BFF000XXX
	157.5...225	1125...2250		XT4NQ4225BFF000XXX	XT4SQ4225BFF000XXX	XT4HQ4225BFF000XXX	XT4LQ4225BFF000XXX	XT4VQ4225BFF000XXX	XT4XQ4225BFF000XXX
	175...250	1250...2500		XT4NQ4250BFF000XXX	XT4SQ4250BFF000XXX	XT4HQ4250BFF000XXX	XT4LQ4250BFF000XXX	XT4VQ4250BFF000XXX	XT4XQ4250BFF000XXX

⁽¹⁾ Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A Ekip - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

Ekip electronic trip units		IC Rating (600V)	N	S	H	L	V	X ⁽¹⁾
Type	In		18 kA Part number	22 kA Part number	25 kA Part number	50 kA Part number	65 kA Part number	100 kA Part number
Ekip LS/I	40		XT4NU3040EFF000XXX	XT4SU3040EFF000XXX	XT4HU3040EFF000XXX	XT4LU3040EFF000XXX	XT4VU3040EFF000XXX	XT4XU3040EFF000XXX
	60		XT4NU3060EFF000XXX	XT4SU3060EFF000XXX	XT4HU3060EFF000XXX	XT4LU3060EFF000XXX	XT4VU3060EFF000XXX	XT4XU3060EFF000XXX
	100		XT4NU3100EFF000XXX	XT4SU3100EFF000XXX	XT4HU3100EFF000XXX	XT4LU3100EFF000XXX	XT4VU3100EFF000XXX	XT4XU3100EFF000XXX
	150		XT4NU3150EFF000XXX	XT4SU3150EFF000XXX	XT4HU3150EFF000XXX	XT4LU3150EFF000XXX	XT4VU3150EFF000XXX	XT4XU3150EFF000XXX
	225		XT4NU3225EFF000XXX	XT4SU3225EFF000XXX	XT4HU3225EFF000XXX	XT4LU3225EFF000XXX	XT4VU3225EFF000XXX	XT4XU3225EFF000XXX
	250		XT4NU3250EFF000XXX	XT4SU3250EFF000XXX	XT4HU3250EFF000XXX	XT4LU3250EFF000XXX	XT4VU3250EFF000XXX	XT4XU3250EFF000XXX
Ekip LSI	40		XT4NU3040FFF000XXX	XT4SU3040FFF000XXX	XT4HU3040FFF000XXX	XT4LU3040FFF000XXX	XT4VU3040FFF000XXX	XT4XU3040FFF000XXX
	60		XT4NU3060FFF000XXX	XT4SU3060FFF000XXX	XT4HU3060FFF000XXX	XT4LU3060FFF000XXX	XT4VU3060FFF000XXX	XT4XU3060FFF000XXX
	100		XT4NU3100FFF000XXX	XT4SU3100FFF000XXX	XT4HU3100FFF000XXX	XT4LU3100FFF000XXX	XT4VU3100FFF000XXX	XT4XU3100FFF000XXX
	150		XT4NU3150FFF000XXX	XT4SU3150FFF000XXX	XT4HU3150FFF000XXX	XT4LU3150FFF000XXX	XT4VU3150FFF000XXX	XT4XU3150FFF000XXX
	225		XT4NU3225FFF000XXX	XT4SU3225FFF000XXX	XT4HU3225FFF000XXX	XT4LU3225FFF000XXX	XT4VU3225FFF000XXX	XT4XU3225FFF000XXX
	250		XT4NU3250FFF000XXX	XT4SU3250FFF000XXX	XT4HU3250FFF000XXX	XT4LU3250FFF000XXX	XT4VU3250FFF000XXX	XT4XU3250FFF000XXX
Ekip LSIG	40		XT4NU3040GFF000XXX	XT4SU3040GFF000XXX	XT4HU3040GFF000XXX	XT4LU3040GFF000XXX	XT4VU3040GFF000XXX	XT4XU3040GFF000XXX
	60		XT4NU3060GFF000XXX	XT4SU3060GFF000XXX	XT4HU3060GFF000XXX	XT4LU3060GFF000XXX	XT4VU3060GFF000XXX	XT4XU3060GFF000XXX
	100		XT4NU3100GFF000XXX	XT4SU3100GFF000XXX	XT4HU3100GFF000XXX	XT4LU3100GFF000XXX	XT4VU3100GFF000XXX	XT4XU3100GFF000XXX
	150		XT4NU3150GFF000XXX	XT4SU3150GFF000XXX	XT4HU3150GFF000XXX	XT4LU3150GFF000XXX	XT4VU3150GFF000XXX	XT4XU3150GFF000XXX
	225		XT4NU3225GFF000XXX	XT4SU3225GFF000XXX	XT4HU3225GFF000XXX	XT4LU3225GFF000XXX	XT4VU3225GFF000XXX	XT4XU3225GFF000XXX
	250		XT4NU3250GFF000XXX	XT4SU3250GFF000XXX	XT4HU3250GFF000XXX	XT4LU3250GFF000XXX	XT4VU3250GFF000XXX	XT4XU3250GFF000XXX
Ekip E-LSIG	40		XT4NU3040HFF000XXX	XT4SU3040HFF000XXX	XT4HU3040HFF000XXX	XT4LU3040HFF000XXX	XT4VU3040HFF000XXX	-
	60		XT4NU3060HFF000XXX	XT4SU3060HFF000XXX	XT4HU3060HFF000XXX	XT4LU3060HFF000XXX	XT4VU3060HFF000XXX	-
	100		XT4NU3100HFF000XXX	XT4SU3100HFF000XXX	XT4HU3100HFF000XXX	XT4LU3100HFF000XXX	XT4VU3100HFF000XXX	-
	150		XT4NU3150HFF000XXX	XT4SU3150HFF000XXX	XT4HU3150HFF000XXX	XT4LU3150HFF000XXX	XT4VU3150HFF000XXX	-
	225		XT4NU3225HFF000XXX	XT4SU3225HFF000XXX	XT4HU3225HFF000XXX	XT4LU3225HFF000XXX	XT4VU3225HFF000XXX	-
	250		XT4NU3250HFF000XXX	XT4SU3250HFF000XXX	XT4HU3250HFF000XXX	XT4LU3250HFF000XXX	XT4VU3250HFF000XXX	-
Ekip I	40		XT4NU3040JFF000XXX	XT4SU3040JFF000XXX	XT4HU3040JFF000XXX	XT4LU3040JFF000XXX	XT4VU3040JFF000XXX	XT4XU3040JFF000XXX
	60		XT4NU3060JFF000XXX	XT4SU3060JFF000XXX	XT4HU3060JFF000XXX	XT4LU3060JFF000XXX	XT4VU3060JFF000XXX	XT4XU3060JFF000XXX
	100		XT4NU3100JFF000XXX	XT4SU3100JFF000XXX	XT4HU3100JFF000XXX	XT4LU3100JFF000XXX	XT4VU3100JFF000XXX	XT4XU3100JFF000XXX
	150		XT4NU3150JFF000XXX	XT4SU3150JFF000XXX	XT4HU3150JFF000XXX	XT4LU3150JFF000XXX	XT4VU3150JFF000XXX	XT4XU3150JFF000XXX
	225		XT4NU3225JFF000XXX	XT4SU3225JFF000XXX	XT4HU3225JFF000XXX	XT4LU3225JFF000XXX	XT4VU3225JFF000XXX	XT4XU3225JFF000XXX
	250		XT4NU3250JFF000XXX	XT4SU3250JFF000XXX	XT4HU3250JFF000XXX	XT4LU3250JFF000XXX	XT4VU3250JFF000XXX	XT4XU3250JFF000XXX
Ekip M-LIU	40		-	-	XT4HU3040LFF000XXX	-	-	-
	60		-	-	XT4HU3060LFF000XXX	-	-	-
	100		-	-	XT4HU3100LFF000XXX	-	-	-
	150		-	-	XT4HU3150LFF000XXX	-	-	-

⁽¹⁾Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A Ekip - Fixed (F) - 3 poles - Front terminals (F) - 100% rated UL/CSA

Ekip electronic trip units		IC Rating (600V)	NQ 18 kA Part number	SQ 22 kA Part number	HQ 25 kA Part number	LQ 50 kA Part number	VQ 65 kA Part number	XQ ⁽¹⁾ 100 kA Part number
Type	In							
Ekip LS/I	40		XT4NQ3040EFF000XXX	XT4SQ3040EFF000XXX	XT4HQ3040EFF000XXX	XT4LQ3040EFF000XXX	XT4VQ3040EFF000XXX	XT4XQ3040EFF000XXX
	60		XT4NQ3060EFF000XXX	XT4SQ3060EFF000XXX	XT4HQ3060EFF000XXX	XT4LQ3060EFF000XXX	XT4VQ3060EFF000XXX	XT4XQ3060EFF000XXX
	100		XT4NQ3100EFF000XXX	XT4SQ3100EFF000XXX	XT4HQ3100EFF000XXX	XT4LQ3100EFF000XXX	XT4VQ3100EFF000XXX	XT4XQ3100EFF000XXX
	150		XT4NQ3150EFF000XXX	XT4SQ3150EFF000XXX	XT4HQ3150EFF000XXX	XT4LQ3150EFF000XXX	XT4VQ3150EFF000XXX	XT4XQ3150EFF000XXX
	225		XT4NQ3225EFF000XXX	XT4SQ3225EFF000XXX	XT4HQ3225EFF000XXX	XT4LQ3225EFF000XXX	XT4VQ3225EFF000XXX	XT4XQ3225EFF000XXX
	250		XT4NQ3250EFF000XXX	XT4SQ3250EFF000XXX	XT4HQ3250EFF000XXX	XT4LQ3250EFF000XXX	XT4VQ3250EFF000XXX	XT4XQ3250EFF000XXX
Ekip LSI	40		XT4NQ3040FFF000XXX	XT4SQ3040FFF000XXX	XT4HQ3040FFF000XXX	XT4LQ3040FFF000XXX	XT4VQ3040FFF000XXX	XT4XQ3040FFF000XXX
	60		XT4NQ3060FFF000XXX	XT4SQ3060FFF000XXX	XT4HQ3060FFF000XXX	XT4LQ3060FFF000XXX	XT4VQ3060FFF000XXX	XT4XQ3060FFF000XXX
	100		XT4NQ3100FFF000XXX	XT4SQ3100FFF000XXX	XT4HQ3100FFF000XXX	XT4LQ3100FFF000XXX	XT4VQ3100FFF000XXX	XT4XQ3100FFF000XXX
	150		XT4NQ3150FFF000XXX	XT4SQ3150FFF000XXX	XT4HQ3150FFF000XXX	XT4LQ3150FFF000XXX	XT4VQ3150FFF000XXX	XT4XQ3150FFF000XXX
	225		XT4NQ3225FFF000XXX	XT4SQ3225FFF000XXX	XT4HQ3225FFF000XXX	XT4LQ3225FFF000XXX	XT4VQ3225FFF000XXX	XT4XQ3225FFF000XXX
	250		XT4NQ3250FFF000XXX	XT4SQ3250FFF000XXX	XT4HQ3250FFF000XXX	XT4LQ3250FFF000XXX	XT4VQ3250FFF000XXX	XT4XQ3250FFF000XXX
Ekip LSIG	40		XT4NQ3040GFF000XXX	XT4SQ3040GFF000XXX	XT4HQ3040GFF000XXX	XT4LQ3040GFF000XXX	XT4VQ3040GFF000XXX	XT4XQ3040GFF000XXX
	60		XT4NQ3060GFF000XXX	XT4SQ3060GFF000XXX	XT4HQ3060GFF000XXX	XT4LQ3060GFF000XXX	XT4VQ3060GFF000XXX	XT4XQ3060GFF000XXX
	100		XT4NQ3100GFF000XXX	XT4SQ3100GFF000XXX	XT4HQ3100GFF000XXX	XT4LQ3100GFF000XXX	XT4VQ3100GFF000XXX	XT4XQ3100GFF000XXX
	150		XT4NQ3150GFF000XXX	XT4SQ3150GFF000XXX	XT4HQ3150GFF000XXX	XT4LQ3150GFF000XXX	XT4VQ3150GFF000XXX	XT4XQ3150GFF000XXX
	225		XT4NQ3225GFF000XXX	XT4SQ3225GFF000XXX	XT4HQ3225GFF000XXX	XT4LQ3225GFF000XXX	XT4VQ3225GFF000XXX	XT4XQ3225GFF000XXX
	250		XT4NQ3250GFF000XXX	XT4SQ3250GFF000XXX	XT4HQ3250GFF000XXX	XT4LQ3250GFF000XXX	XT4VQ3250GFF000XXX	XT4XQ3250GFF000XXX
Ekip E-LSIG	40		XT4NQ3040HFF000XXX	XT4SQ3040HFF000XXX	XT4HQ3040HFF000XXX	XT4LQ3040HFF000XXX	XT4VQ3040HFF000XXX	-
	60		XT4NQ3060HFF000XXX	XT4SQ3060HFF000XXX	XT4HQ3060HFF000XXX	XT4LQ3060HFF000XXX	XT4VQ3060HFF000XXX	-
	100		XT4NQ3100HFF000XXX	XT4SQ3100HFF000XXX	XT4HQ3100HFF000XXX	XT4LQ3100HFF000XXX	XT4VQ3100HFF000XXX	-
	150		XT4NQ3150HFF000XXX	XT4SQ3150HFF000XXX	XT4HQ3150HFF000XXX	XT4LQ3150HFF000XXX	XT4VQ3150HFF000XXX	-
	225		XT4NQ3225HFF000XXX	XT4SQ3225HFF000XXX	XT4HQ3225HFF000XXX	XT4LQ3225HFF000XXX	XT4VQ3225HFF000XXX	-
	250		XT4NQ3250HFF000XXX	XT4SQ3250HFF000XXX	XT4HQ3250HFF000XXX	XT4LQ3250HFF000XXX	XT4VQ3250HFF000XXX	-
Ekip I	40		XT4NQ3040JFF000XXX	XT4SQ3040JFF000XXX	XT4HQ3040JFF000XXX	XT4LQ3040JFF000XXX	XT4VQ3040JFF000XXX	XT4XQ3040JFF000XXX
	60		XT4NQ3060JFF000XXX	XT4SQ3060JFF000XXX	XT4HQ3060JFF000XXX	XT4LQ3060JFF000XXX	XT4VQ3060JFF000XXX	XT4XQ3060JFF000XXX
	100		XT4NQ3100JFF000XXX	XT4SQ3100JFF000XXX	XT4HQ3100JFF000XXX	XT4LQ3100JFF000XXX	XT4VQ3100JFF000XXX	XT4XQ3100JFF000XXX
	150		XT4NQ3150JFF000XXX	XT4SQ3150JFF000XXX	XT4HQ3150JFF000XXX	XT4LQ3150JFF000XXX	XT4VQ3150JFF000XXX	XT4XQ3150JFF000XXX
	225		XT4NQ3225JFF000XXX	XT4SQ3225JFF000XXX	XT4HQ3225JFF000XXX	XT4LQ3225JFF000XXX	XT4VQ3225JFF000XXX	XT4XQ3225JFF000XXX
	250		XT4NQ3250JFF000XXX	XT4SQ3250JFF000XXX	XT4HQ3250JFF000XXX	XT4LQ3250JFF000XXX	XT4VQ3250JFF000XXX	XT4XQ3250JFF000XXX

⁽¹⁾ Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A Ekip - Fixed (F) - 4 poles - Front terminals (F) - UL/CSA

Ekip electronic trip units		IC Rating (600V)	N 18 kA Part number	S 22 kA Part number	H 25 kA Part number	L 50 kA Part number	V 65 kA Part number	X ⁽¹⁾ 100 kA Part number
Type	In							
Ekip LSI/	40		XT4NU4040EFF000XXX	XT4SU4040EFF000XXX	XT4HU4040EFF000XXX	XT4LU4040EFF000XXX	XT4VU4040EFF000XXX	XT4XU4040EFF000XXX
	60		XT4NU4060EFF000XXX	XT4SU4060EFF000XXX	XT4HU4060EFF000XXX	XT4LU4060EFF000XXX	XT4VU4060EFF000XXX	XT4XU4060EFF000XXX
	100		XT4NU4100EFF000XXX	XT4SU4100EFF000XXX	XT4HU4100EFF000XXX	XT4LU4100EFF000XXX	XT4VU4100EFF000XXX	XT4XU4100EFF000XXX
	150		XT4NU4150EFF000XXX	XT4SU4150EFF000XXX	XT4HU4150EFF000XXX	XT4LU4150EFF000XXX	XT4VU4150EFF000XXX	XT4XU4150EFF000XXX
	225		XT4NU4225EFF000XXX	XT4SU4225EFF000XXX	XT4HU4225EFF000XXX	XT4LU4225EFF000XXX	XT4VU4225EFF000XXX	XT4XU4225EFF000XXX
	250		XT4NU4250EFF000XXX	XT4SU4250EFF000XXX	XT4HU4250EFF000XXX	XT4LU4250EFF000XXX	XT4VU4250EFF000XXX	XT4XU4250EFF000XXX
Ekip LSI	40		XT4NU4040FFF000XXX	XT4SU4040FFF000XXX	XT4HU4040FFF000XXX	XT4LU4040FFF000XXX	XT4VU4040FFF000XXX	XT4XU4040FFF000XXX
	60		XT4NU4060FFF000XXX	XT4SU4060FFF000XXX	XT4HU4060FFF000XXX	XT4LU4060FFF000XXX	XT4VU4060FFF000XXX	XT4XU4060FFF000XXX
	100		XT4NU4100FFF000XXX	XT4SU4100FFF000XXX	XT4HU4100FFF000XXX	XT4LU4100FFF000XXX	XT4VU4100FFF000XXX	XT4XU4100FFF000XXX
	150		XT4NU4150FFF000XXX	XT4SU4150FFF000XXX	XT4HU4150FFF000XXX	XT4LU4150FFF000XXX	XT4VU4150FFF000XXX	XT4XU4150FFF000XXX
	225		XT4NU4225FFF000XXX	XT4SU4225FFF000XXX	XT4HU4225FFF000XXX	XT4LU4225FFF000XXX	XT4VU4225FFF000XXX	XT4XU4225FFF000XXX
	250		XT4NU4250FFF000XXX	XT4SU4250FFF000XXX	XT4HU4250FFF000XXX	XT4LU4250FFF000XXX	XT4VU4250FFF000XXX	XT4XU4250FFF000XXX
Ekip LSIG	40		XT4NU4040GFF000XXX	XT4SU4040GFF000XXX	XT4HU4040GFF000XXX	XT4LU4040GFF000XXX	XT4VU4040GFF000XXX	XT4XU4040GFF000XXX
	60		XT4NU4060GFF000XXX	XT4SU4060GFF000XXX	XT4HU4060GFF000XXX	XT4LU4060GFF000XXX	XT4VU4060GFF000XXX	XT4XU4060GFF000XXX
	100		XT4NU4100GFF000XXX	XT4SU4100GFF000XXX	XT4HU4100GFF000XXX	XT4LU4100GFF000XXX	XT4VU4100GFF000XXX	XT4XU4100GFF000XXX
	150		XT4NU4150GFF000XXX	XT4SU4150GFF000XXX	XT4HU4150GFF000XXX	XT4LU4150GFF000XXX	XT4VU4150GFF000XXX	XT4XU4150GFF000XXX
	225		XT4NU4225GFF000XXX	XT4SU4225GFF000XXX	XT4HU4225GFF000XXX	XT4LU4225GFF000XXX	XT4VU4225GFF000XXX	XT4XU4225GFF000XXX
	250		XT4NU4250GFF000XXX	XT4SU4250GFF000XXX	XT4HU4250GFF000XXX	XT4LU4250GFF000XXX	XT4VU4250GFF000XXX	XT4XU4250GFF000XXX
Ekip E-LSIG	40		XT4NU4040HFF000XXX	XT4SU4040HFF000XXX	XT4HU4040HFF000XXX	XT4LU4040HFF000XXX	XT4VU4040HFF000XXX	-
	60		XT4NU4060HFF000XXX	XT4SU4060HFF000XXX	XT4HU4060HFF000XXX	XT4LU4060HFF000XXX	XT4VU4060HFF000XXX	-
	100		XT4NU4100HFF000XXX	XT4SU4100HFF000XXX	XT4HU4100HFF000XXX	XT4LU4100HFF000XXX	XT4VU4100HFF000XXX	-
	150		XT4NU4150HFF000XXX	XT4SU4150HFF000XXX	XT4HU4150HFF000XXX	XT4LU4150HFF000XXX	XT4VU4150HFF000XXX	-
	225		XT4NU4225HFF000XXX	XT4SU4225HFF000XXX	XT4HU4225HFF000XXX	XT4LU4225HFF000XXX	XT4VU4225HFF000XXX	-
	250		XT4NU4250HFF000XXX	XT4SU4250HFF000XXX	XT4HU4250HFF000XXX	XT4LU4250HFF000XXX	XT4VU4250HFF000XXX	-
Ekip I	40		XT4NU4040JFF000XXX	XT4SU4040JFF000XXX	XT4HU4040JFF000XXX	XT4LU4040JFF000XXX	XT4VU4040JFF000XXX	XT4XU4040JFF000XXX
	60		XT4NU4060JFF000XXX	XT4SU4060JFF000XXX	XT4HU4060JFF000XXX	XT4LU4060JFF000XXX	XT4VU4060JFF000XXX	XT4XU4060JFF000XXX
	100		XT4NU4100JFF000XXX	XT4SU4100JFF000XXX	XT4HU4100JFF000XXX	XT4LU4100JFF000XXX	XT4VU4100JFF000XXX	XT4XU4100JFF000XXX
	150		XT4NU4150JFF000XXX	XT4SU4150JFF000XXX	XT4HU4150JFF000XXX	XT4LU4150JFF000XXX	XT4VU4150JFF000XXX	XT4XU4150JFF000XXX
	225		XT4NU4225JFF000XXX	XT4SU4225JFF000XXX	XT4HU4225JFF000XXX	XT4LU4225JFF000XXX	XT4VU4225JFF000XXX	XT4XU4225JFF000XXX
	250		XT4NU4250JFF000XXX	XT4SU4250JFF000XXX	XT4HU4250JFF000XXX	XT4LU4250JFF000XXX	XT4VU4250JFF000XXX	XT4XU4250JFF000XXX

⁽¹⁾Consult ABB for availability.

Tmax XT ranges

Ordering details XT4

XT4 250A Ekip - Fixed (F) - 4 poles - Front terminals (F) - 100% rated UL/CSA

Ekip electronic trip units		IC Rating (600V)	NQ 18 kA Part number	SQ 22 kA Part number	HQ 25 kA Part number	LQ 50 kA Part number	VQ 65 kA Part number	XQ ⁽¹⁾ 100 kA Part number
Type	In							
Ekip LS/I	40		XT4NQ4040EFF000XXX	XT4SQ4040EFF000XXX	XT4HQ4040EFF000XXX	XT4LQ4040EFF000XXX	XT4VQ4040EFF000XXX	XT4XQ4040EFF000XXX
	60		XT4NQ4060EFF000XXX	XT4SQ4060EFF000XXX	XT4HQ4060EFF000XXX	XT4LQ4060EFF000XXX	XT4VQ4060EFF000XXX	XT4XQ4060EFF000XXX
	100		XT4NQ4100EFF000XXX	XT4SQ4100EFF000XXX	XT4HQ4100EFF000XXX	XT4LQ4100EFF000XXX	XT4VQ4100EFF000XXX	XT4XQ4100EFF000XXX
	150		XT4NQ4150EFF000XXX	XT4SQ4150EFF000XXX	XT4HQ4150EFF000XXX	XT4LQ4150EFF000XXX	XT4VQ4150EFF000XXX	XT4XQ4150EFF000XXX
	225		XT4NQ4225EFF000XXX	XT4SQ4225EFF000XXX	XT4HQ4225EFF000XXX	XT4LQ4225EFF000XXX	XT4VQ4225EFF000XXX	XT4XQ4225EFF000XXX
	250		XT4NQ4250EFF000XXX	XT4SQ4250EFF000XXX	XT4HQ4250EFF000XXX	XT4LQ4250EFF000XXX	XT4VQ4250EFF000XXX	XT4XQ4250EFF000XXX
Ekip LSI	40		XT4NQ4040FFF000XXX	XT4SQ4040FFF000XXX	XT4HQ4040FFF000XXX	XT4LQ4040FFF000XXX	XT4VQ4040FFF000XXX	XT4XQ4040FFF000XXX
	60		XT4NQ4060FFF000XXX	XT4SQ4060FFF000XXX	XT4HQ4060FFF000XXX	XT4LQ4060FFF000XXX	XT4VQ4060FFF000XXX	XT4XQ4060FFF000XXX
	100		XT4NQ4100FFF000XXX	XT4SQ4100FFF000XXX	XT4HQ4100FFF000XXX	XT4LQ4100FFF000XXX	XT4VQ4100FFF000XXX	XT4XQ4100FFF000XXX
	150		XT4NQ4150FFF000XXX	XT4SQ4150FFF000XXX	XT4HQ4150FFF000XXX	XT4LQ4150FFF000XXX	XT4VQ4150FFF000XXX	XT4XQ4150FFF000XXX
	225		XT4NQ4225FFF000XXX	XT4SQ4225FFF000XXX	XT4HQ4225FFF000XXX	XT4LQ4225FFF000XXX	XT4VQ4225FFF000XXX	XT4XQ4225FFF000XXX
	250		XT4NQ4250FFF000XXX	XT4SQ4250FFF000XXX	XT4HQ4250FFF000XXX	XT4LQ4250FFF000XXX	XT4VQ4250FFF000XXX	XT4XQ4250FFF000XXX
Ekip LSiG	40		XT4NQ4040GFF000XXX	XT4SQ4040GFF000XXX	XT4HQ4040GFF000XXX	XT4LQ4040GFF000XXX	XT4VQ4040GFF000XXX	XT4XQ4040GFF000XXX
	60		XT4NQ4060GFF000XXX	XT4SQ4060GFF000XXX	XT4HQ4060GFF000XXX	XT4LQ4060GFF000XXX	XT4VQ4060GFF000XXX	XT4XQ4060GFF000XXX
	100		XT4NQ4100GFF000XXX	XT4SQ4100GFF000XXX	XT4HQ4100GFF000XXX	XT4LQ4100GFF000XXX	XT4VQ4100GFF000XXX	XT4XQ4100GFF000XXX
	150		XT4NQ4150GFF000XXX	XT4SQ4150GFF000XXX	XT4HQ4150GFF000XXX	XT4LQ4150GFF000XXX	XT4VQ4150GFF000XXX	XT4XQ4150GFF000XXX
	225		XT4NQ4225GFF000XXX	XT4SQ4225GFF000XXX	XT4HQ4225GFF000XXX	XT4LQ4225GFF000XXX	XT4VQ4225GFF000XXX	XT4XQ4225GFF000XXX
	250		XT4NQ4250GFF000XXX	XT4SQ4250GFF000XXX	XT4HQ4250GFF000XXX	XT4LQ4250GFF000XXX	XT4VQ4250GFF000XXX	XT4XQ4250GFF000XXX
Ekip E-LSiG	40		XT4NQ4040HFF000XXX	XT4SQ4040HFF000XXX	XT4HQ4040HFF000XXX	XT4LQ4040HFF000XXX	XT4VQ4040HFF000XXX	-
	60		XT4NQ4060HFF000XXX	XT4SQ4060HFF000XXX	XT4HQ4060HFF000XXX	XT4LQ4060HFF000XXX	XT4VQ4060HFF000XXX	-
	100		XT4NQ4100HFF000XXX	XT4SQ4100HFF000XXX	XT4HQ4100HFF000XXX	XT4LQ4100HFF000XXX	XT4VQ4100HFF000XXX	-
	150		XT4NQ4150HFF000XXX	XT4SQ4150HFF000XXX	XT4HQ4150HFF000XXX	XT4LQ4150HFF000XXX	XT4VQ4150HFF000XXX	-
	225		XT4NQ4225HFF000XXX	XT4SQ4225HFF000XXX	XT4HQ4225HFF000XXX	XT4LQ4225HFF000XXX	XT4VQ4225HFF000XXX	-
	250		XT4NQ4250HFF000XXX	XT4SQ4250HFF000XXX	XT4HQ4250HFF000XXX	XT4LQ4250HFF000XXX	XT4VQ4250HFF000XXX	-
Ekip I	40		XT4NQ4040JFF000XXX	XT4SQ4040JFF000XXX	XT4HQ4040JFF000XXX	XT4LQ4040JFF000XXX	XT4VQ4040JFF000XXX	XT4XQ4040JFF000XXX
	60		XT4NQ4060JFF000XXX	XT4SQ4060JFF000XXX	XT4HQ4060JFF000XXX	XT4LQ4060JFF000XXX	XT4VQ4060JFF000XXX	XT4XQ4060JFF000XXX
	100		XT4NQ4100JFF000XXX	XT4SQ4100JFF000XXX	XT4HQ4100JFF000XXX	XT4LQ4100JFF000XXX	XT4VQ4100JFF000XXX	XT4XQ4100JFF000XXX
	150		XT4NQ4150JFF000XXX	XT4SQ4150JFF000XXX	XT4HQ4150JFF000XXX	XT4LQ4150JFF000XXX	XT4VQ4150JFF000XXX	XT4XQ4150JFF000XXX
	225		XT4NQ4225JFF000XXX	XT4SQ4225JFF000XXX	XT4HQ4225JFF000XXX	XT4LQ4225JFF000XXX	XT4VQ4225JFF000XXX	XT4XQ4225JFF000XXX
	250		XT4NQ4250JFF000XXX	XT4SQ4250JFF000XXX	XT4HQ4250JFF000XXX	XT4LQ4250JFF000XXX	XT4VQ4250JFF000XXX	XT4XQ4250JFF000XXX

⁽¹⁾Consult ABB for availability.

XT4 250A MCP (MA) - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

Magnetic trip unit			IC Rating (600V)	H 25 kA Part number
Type	In	I _s		
MCP	25	75...275		XT4HU3025MFF000XXX
	50	150...550		XT4HU3050MFF000XXX
	80	400...800		XT4HU3080MFF000XXX
	100	500...7000		XT4HU3100MFF000XXX
	110	550...1100		XT4HU3110MFF000XXX
	125	625...1250		XT4HU3125MFF000XXX
	150	750...1500		XT4HU3150MFF000XXX
	175	875...1750		XT4HU3175MFF000XXX
	200	1000...2000		XT4HU3200MFF000XXX
	225	1125...2250		XT4HU3225MFF000XXX
	250	1250...2500		XT4HU3250MFF000XXX

Tmax XT ranges

Ordering details XT4

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XT4 250A switch - Fixed (F) - 3 poles - Front terminals (F) - UL/CSA

No trip unit			IC Rating (600V)	N 18 kA Part number	S 22 kA Part number	H 25 kA Part number	L 50 kA Part number	V 65 kA Part number
Type	In	Mag. Override						
XT4-D	250	2500		XT4NU3250DFF000XXX	XT4SU3250DFF000XXX	XT4HU3250DFF000XXX	XT4LU3250DFF000XXX	XT4VU3250DFF000XXX

XT4 250A switch - Fixed (F) - 4 poles - Front terminals (F) - UL/CSA

No trip unit			IC Rating (600V)	N 18 kA Part number	S 22 kA Part number	H 25 kA Part number	L 50 kA Part number	V 65 kA Part number
Type	In	Mag. Override						
XT4-D	250	2500		XT4NU4250DFF000XXX	XT4SU4250DFF000XXX	XT4HU4250DFF000XXX	XT4LU4250DFF000XXX	XT4VU4250DFF000XXX

XT4 250A Breaking part - UL/CSA

Type	IC Rating (600V)	N 18 kA Part number	S 22 kA Part number	H 25 kA Part number	L 50 kA Part number	V 65 kA Part number
XT4 250A breaking part - 3p		KXT4BP3N250	KXT4BP3S250	KXT4BP3H250	KXT4BP3L250	KXT4BP3V250
XT4 250A breaking part - 4p		KXT4BP4N250	KXT4BP4S250	KXT4BP4H250	KXT4BP4L250	KXT4BP4V250

XT4 250A Loose trip unit - UL/CSA

Thermal magnetic trip unit			3p Part number	4p Part number
Type	In	I _Δ		
TMF	25	400	KXT4TU3TMF25	KXT4TU4TMF25
	30	400	KXT4TU3TMF30	KXT4TU4TMF30
	35	400	KXT4TU3TMF35	KXT4TU4TMF35
	40	400	KXT4TU3TMF40	KXT4TU4TMF40
	50	500	KXT4TU3TMF50	KXT4TU4TMF50
	60	600	KXT4TU3TMF60	KXT4TU4TMF60
	70	700	KXT4TU3TMF70	KXT4TU4TMF70
	80	800	KXT4TU3TMF80	-
	90	900	KXT4TU3TMF90	-
	100	1000	KXT4TU3TMF100	-
	110	1100	KXT4TU3TMF110	-
	125	1250	KXT4TU3TMF125	-
	150	1500	KXT4TU3TMF150	-
	175	1750	KXT4TU3TMF175	-
	200	2000	KXT4TU3TMF200	-
	225	2250	KXT4TU3TMF225	-
	250	2500	KXT4TU3TMF250	-
TMA	56...80	400...800	KXT4TU3TMA80	KXT4TU4TMA80
	63...90	450...900	KXT4TU3TMA90	KXT4TU4TMA90
	70...100	500...1000	KXT4TU3TMA100	KXT4TU4TMA100
	77...110	550...1100	KXT4TU3TMA110	KXT4TU4TMA110
	87.5...125	625...1250	KXT4TU3TMA125	KXT4TU4TMA125
	105...150	750...1500	KXT4TU3TMA150	KXT4TU4TMA150
	122.5...175	875...1750	KXT4TU3TMA175	KXT4TU4TMA175
	140...200	1000...2000	KXT4TU3TMA200	KXT4TU4TMA200
	157.5...225	1125...2250	KXT4TU3TMA225	KXT4TU4TMA225
	175...250	1250...2500	KXT4TU3TMA250	KXT4TU4TMA250

Tmax XT ranges

Ordering details XT4

XT4 250A Loose trip unit - UL/CSA

Ekip electronic trip units		3p	4p
Type	In	Part number	Part number
Ekip LS/I	40	KXT4TU3LS/140	KXT4TU4LS/140
	60	KXT4TU3LS/160	KXT4TU4LS/160
	100	KXT4TU3LS/1100	KXT4TU4LS/1100
	150	KXT4TU3LS/1150	KXT4TU4LS/1150
	225	KXT4TU3LS/1225	KXT4TU4LS/1225
	250	KXT4TU3LS/1250	KXT4TU4LS/1250
Ekip LSI	40	KXT4TU3LSI40	KXT4TU4LSI40
	60	KXT4TU3LSI60	KXT4TU4LSI60
	100	KXT4TU3LSI100	KXT4TU4LSI100
	150	KXT4TU3LSI150	KXT4TU4LSI150
	225	KXT4TU3LSI225	KXT4TU4LSI225
	250	KXT4TU3LSI250	KXT4TU4LSI250
Ekip LSIG	40	KXT4TU3LSIG40	KXT4TU4LSIG40
	60	KXT4TU3LSIG60	KXT4TU4LSIG60
	100	KXT4TU3LSIG100	KXT4TU4LSIG100
	150	KXT4TU3LSIG150	KXT4TU4LSIG150
	225	KXT4TU3LSIG225	KXT4TU4LSIG225
	250	KXT4TU3LSIG250	KXT4TU4LSIG250
Ekip E-LSIG	40	KXT4TU3E-LSIG40	KXT4TU4E-LSIG40
	60	KXT4TU3E-LSIG60	KXT4TU3E-LSIG60
	100	KXT4TU3E-LSIG100	KXT4TU4E-LSIG100
	150	KXT4TU3E-LSIG150	KXT4TU4E-LSIG150
	225	KXT4TU3E-LSIG225	KXT4TU4E-LSIG225
	250	KXT4TU3E-LSIG250	KXT4TU4E-LSIG250
Ekip I	40	KXT4TU3I40	KXT4TU4I40
	60	KXT4TU3I60	KXT4TU4I60
	100	KXT4TU3I100	KXT4TU4I100
	150	KXT4TU3I150	KXT4TU4I150
	225	KXT4TU3I225	KXT4TU4I225
	250	KXT4TU3I250	KXT4TU4I250

Tmax XT ranges

XT4 Accessories

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Fixed part of plug-in



Fixed part of withdrawable



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



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

Fixed parts, conversion kits and accessories for fixed parts

Fixed part of plug-in (P)

Type	3p Part number	4p Part number
Kit P FP E	KXT4PFPEF-3	KXT4PFPEF-4
Kit P FP HR/VR ⁽¹⁾	KXT4EPFPHR-3	KXT4EPFPHR-4

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

Fixed part of withdrawable (W)

Type	3p Part number	4p Part number
Kit W FP EF	KXT4WFPEF-3	KXT4WFPEF-4
Kit W FP HR/VR ⁽¹⁾	KXT4EWFPHR-3	KXT4EWFPHR-4

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

Fixed part terminals⁽¹⁾

Type	3p Part number	4p Part number
EF - Front extended terminals	KXT4EEFFP-3	KXT4EEFFP-4
R - Rear terminals HR/VR	KXT4EERFP-3	KXT4EERFP-4
PS - Rear phase separators 90mm/3.54in	KXTAEPB90-3	KXTAEPB90-4

⁽¹⁾IEC rated only.

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

Type	3p Part number	4p Part number
P MP kit	KXT4PMP-3	KXT4PMP-4

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

Type	3p Part number	4p Part number
W MP kit	KXT4WMP-3	KXT4WMP-4

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

Type	Part number
FP P->W kit	KXT4FPPtoFPW

Tmax XT ranges

XT4 Accessories

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

Type	3p Part number	4p Part number
P MP RC Sel 4p KIT	-	KXT4EPMPRC-4

⁽¹⁾IEC rated only.

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

Type	3p Part number	4p Part number
W MP RC Sel 4p KIT	-	KXT4EWMPRC-4

⁽¹⁾IEC rated only.



Key lock/padlock for fixed part

Key lock for fixed part of withdrawable⁽¹⁾

Type	Part number
KL-D Key Lock FP, different keys	KXTCEKLDFFPW
KL-S Key Lock FP, same keys N.20005	KXTCEKLSFPW

⁽¹⁾IEC rated only.



Ronis key lock/padlock for fixed part

Ronis key lock for fixed part of withdrawable⁽¹⁾

Type	Part 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.



Fixed part adapter

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

Type	3p Part number	4p Part number
ADP adapter for fixed part (2 pieces)	KXT4ADP-3	KXT4ADP-4

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

Tmax XT ranges

XT4 Accessories

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SOR uncabled



SOR cabled



SOR for withdrawable



UVR uncabled



UVR cabled



SOR for withdrawable



Time delay device for undervoltage release

Service releases

Shunt opening release - SOR

Type	Fixed/Plug-in Part number	Withdrawable Part number
Uncabled version		
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		
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

Type	Fixed/Plug-in Part number	Withdrawable Part number
Uncabled version		
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		
UVR-C 24-30V AC/DC	KXTAUVRCFP1	KXTCUVRW1
UVR-C 48V AC/DC	KXTAUVRCFP2	KXTCUVRW2
UVR-C 60V AC/DC	KXTAUVRCFP3	KXTCUVRW3
UVR-C 110...127V AC / 110...125V DC	KXTAUVRCFP4	KXTCUVRW4
UVR-C 220...240V AC / 220...250V DC	KXTAUVRCFP5	KXTCUVRW5
UVR-C 380-440V AC	KXTAUVRCFP6	KXTCUVRW6
UVR-C 480-525V AC	KXTAUVRCFP7	KXTCUVRW7

Delay device for undervoltage release - UVD⁽¹⁾

Type	Part 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.

Tmax XT ranges

XT4 Accessories

Connectors

Fourth pole connectors for withdrawable⁽¹⁾

Type	Part number
Connector 4 th pole SOR	KXTCE3PINCONSOR
Connector 4 th pole UVR	KXTCE3PINCONUVR

⁽¹⁾IEC rated only.

Socket-plug connector on the panel⁽¹⁾

Type	Part 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.



Socket-plug connector of fixed part

Fixed part socket-plug connector⁽¹⁾

Type	Part 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

Type	Fixed/Plug-in Part number	Withdrawable Part number
Uncabled version		
AUX 250V	KXTAAUX	-
AUX 24V DC	KXTAAUXD	-
AUX-S51 250V	KXTCAXS51	-
AUX-S51 24V DC	KXTCAXDS51	-
Cabled version		
AUX-C 3 Q 250V left	KXTCAXC3QL	-
AUX-C 1 Q + 1 SY 250V	KXTAAXCQSYFP	KXTCAXCQSYW
AUX-C 2 Q + 1 SY 250V	KXTAAXC2QSYFP	-
AUX-C 3 Q + 1 SY 250V	KXTDAXC3QSYFP	KXTCAXC3QSYW
AUX-C 3 Q + 2 SY 250V	KXTCAXC3Q2SYFP	KXTCAXC3Q2SYW
AUX-C 2 Q + 2 SY + 1 S51 250V	KXTCAXC2Q2SYS51FP	KXTCAXC2Q2SYS51W
AUX-S51-C 250V	KXTCAXCS51FP	KXTCAXCS51W
AUX-C 1 Q + 1 SY 24V DC	KXTAAXCDQSYFP	KXTCAXCDQSYW
AUX-C 3 Q + 1 SY 24V DC	KXTDAXCD3QSYFP	KXTCAXCD3QSYW
AUX-S51-C 24V DC	KXTCAXDS51FP	KXTCAXDS51W
AUX-C 1 Q + 1 SY 400V AC	KXTCAXC4QSYFP	KXTCAXC4QSYW
AUX-C 2 Q 400V AC	KXTCAXC42QFP	KXTCAXC42QW



AUX uncabled



AUX cabled



AUX for withdrawable

Tmax XT ranges

XT4 Accessories

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AUP - Auxiliary position contacts

Auxiliary position contacts - AUP

Type	Part number
Cabled version	
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 circuit breaker	KXTCAUP250W
AUP-R - Two racked-out contacts 24V DC for withdrawable circuit breaker	KXTCAUP24W



AUE - Early auxiliary contacts

Early auxiliary contacts - AUE

Type	Fixed/Plug-in Part number	Withdrawable Part 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



MOE - Motor operator

Stored energy motor operator - MOE

Type	Part 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

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

Type	Part 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.

Tmax XT ranges

XT4 Accessories



Direct rotary handle



Extended rotary handle



IP54

Rotary handle operating mechanisms

Rotary handle operating mechanisms

Type	Fixed/Plug-In Part number	Withdrawable Part number
RHD Standard Direct Handle	KXTCRHDSTFP	KXTCRHDSTW
RHD Emergency Direct Handle	KXTCRHDEMFP	KXTCRHDEMW
RHE Standard Extended Handle	KXTCRHESTFP	KXTCRHESTW
RHE Emergency Extended Handle	KXTCRHEEMFP	KXTCRHEEMW
RHE Standard Extended Handle with Padlock	KXTCRHESTFPPLK	KXTCRHESTWPLK
RHE Emergency Extended Handle with Padlock	KXTCRHEEMFPPLK	KXTCRHEEMWPLK
RHS-L Standard Left Side Handle	KXTCRHSLSSTFP	-
RHS-L Emergency Left Side Handle	KXTCRHSLEMFP	-
RHS-R Standard Right Side Handle	KXTCRHSRSTFP	-
RHS-R Emergency Right Side Handle	KXTCRHSREMFP	-

Extended Handle Spare Parts

RHE-B Base for Extended Handle	KXTCRHEBFP	KXTCRHEBW
RHE-B Base for Extended Handle with Padlock ⁽¹⁾	KXTCRHEBFPPLK	KXTCRHEBWPLK
RHE-S 500mm Shaft	KXTARHES500	KXTARHES500
RHE-H Standard Extended Handle	KXTARHEHST	KXTARHEHST
RHE-H Emergency Extended Handle	KXTARHEHEM	KXTARHEHEM
LH Standard Large Handle, NEMA 1	KXTALHNDLST	KXTALHNDLST
LH Emergency Large Handle, NEMA 1	KXTALHNDLEM	KXTALHNDLEM
Standard Pistol Handle with reset function, 65mm, NEMA 3R, 12	OHB65J10B	OHB65J10B
Emergency Pistol Handle with reset function, 65mm, NEMA 3R, 12	OHY65J10B	OHY65J10B
Standard Pistol Handle with reset function, 65mm, NEMA 4, 4X	OHB65L10B	OHB65L10B
Emergency Pistol Handle with reset function, 65mm, NEMA 4, 4X	OHY65L10B	OHY65L10B
Standard Pistol Handle with reset function, 125mm, NEMA 3R, 12	OHB125J10B	OHB125J10B
Emergency Pistol Handle with reset function, 125mm, NEMA 3R, 12	OHY125J10B	OHY125J10B
Standard Pistol Handle with reset function, 125mm, NEMA 4, 4X	OHB125L10B	OHB125L10B
Emergency Pistol Handle with reset function, 125mm, NEMA 4, 4X	OHY125L10B	OHY125L10B
148mm Pistol Handle Shaft	OXPI0X148	OXPI0X148
225mm Pistol Handle Shaft	OXPI0X225	OXPI0X225
500mm Pistol Handle Shaft	OXPI0X500	OXPI0X500

IP54 Protection for extended rotary handle⁽¹⁾

Type	Part number
IP54 Protection for RHE	KXTAERHEIP54

⁽¹⁾IEC rated only.

Flange handle

Type	Part number
Flange Handle + Mechanism + 4ft Cable (NEMA 1, 3R, 12, 4)	KXT4N12FLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1, 3R, 12, 4)	KXT4N12FLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1, 3R, 12, 4)	KXT4N12FLHDL10
Flange Handle + Mechanism + 4ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT4N4XFLHDL4
Flange Handle + Mechanism + 6ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT4N4XFLHDL6
Flange Handle + Mechanism + 10ft Cable (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXT4N4XFLHDL10

Flange Handle Spare Parts

Flange Handle only (NEMA 1, 3R, 12, 4)	KXTAN12FLHDL
Flange Handle only (NEMA 1, 3R, 12, 4, 4X) ⁽¹⁾	KXTAN4XFLHDL
Flange Handle Hardware	KXTAFLHDLHW
Flange Mounting Hardware	KXTCFLMTHW

⁽¹⁾Consult ABB for availability.

Tmax XT ranges

XT4 Accessories

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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	Part number
PLL Fixed lock with padlocks in open position	KXTCPLLOP
PLL Fixed lock with padlocks in open/closed position	KXTCPLLOPCL

Key lock on the circuit breaker

Type	Part number
KLC Ronis key lock open, different keys, removable in open position	KXTCKLCCBDIF
KLC Ronis key lock open, same Type A keys, removable in open position	KXTCKLCCBA
KLC Ronis key lock open, same Type B keys, removable in open position	KXTCKLCCBB
KLC Ronis key lock open, same Type C keys, removable in open position	KXTCKLCCBC
KLC Ronis key lock open, same Type D keys, removable in open position	KXTCKLCCBD
KLC Ronis key lock open/closed, different keys, removable in both positions	KXTCKLCCBOPCL

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

Type	Part number
RHL Ronis key lock open, different keys, RHx/FLD	KXTARHLDIF
RHL Ronis key lock open, same Type A keys, RHx/FLD	KXTARHLA
RHL Ronis key lock open, same Type B keys, RHx/FLD	KXTARHLB
RHL Ronis key lock open, same Type C keys, RHx/FLD	KXTARHLC
RHL Ronis key lock open, same Type D keys, RHx/FLD	KXTARHLD
RHL Ronis key lock open/closed, different keys, RHx	KXTARHLOPCL
RHL Ronis key lock open/closed, different keys, FLD	KXTCRHLFLD

Key lock on the motor⁽¹⁾

Type	Part number
MOL-D Ronis key lock, open, different keys	KXTCEMOLDIF
MOL-D Ronis key lock open, same Type A keys	KXTCEMOLA
MOL-D Ronis key lock open, same Type B keys	KXTCEMOLB
MOL-D Ronis key lock open, same Type C keys	KXTCEMOLC
MOL-D Ronis key lock open, same Type D keys	KXTCEMOLD
MOL-M Key lock against manual operation	KXTCEMOLMO

⁽¹⁾IEC rated only

Front for operating lever mechanism

Type	Fixed/Plug-in Part number	Withdrawable Part number
FLD Front for operating lever mechanism	KXTCFLDFP	KXTCFLDW

Mechanical interlock

Type	Part number
Chassis MIR-H	KXTAMIRHR
Chassis MIR-V	KXTAMIRVR
Plate XT1 F	KXT1MIRPLF
Plate XT1 P	KXT1MIRPLP
Plate XT2 F	KXT2MIRPLF
Plate XT2 P/W	KXT2MIRPLPW
Plate XT4 F	KXT4MIRPLF
Plate XT4 P/W	KXT4MIRPLPW

Tmax XT ranges

XT4 Accessories



RC Sel

Residual current devices⁽¹⁾

Residual current devices		
Type	3p Part number	4p Part number
RC Sel	-	KXT4ERCSEL-4

⁽¹⁾IEC rated only.

Panel type residual current relay⁽¹⁾

Type	Part number
RCQ020/A 115-230V AC	KXTAERCQ230
RCQ020/A 415V AC	KXTAERCQ415
Toroid closed Ø 60mm	KXTTETOR60
Toroid closed Ø 110mm	KXTTETOR110
Toroid closed Ø 185mm	KXTTETOR185

⁽¹⁾IEC rated only.



DIN guide

Installation

Bracket for DIN rail mounting

Type	3p Part number	4p Part number
KIT DIN50022 ⁽¹⁾	KXTCEDINPL	KXTCEDINPL
KIT DIN50022 UL	KXT4DIN-3	KXT4DIN-4

⁽¹⁾IEC rated only.



Terminal covers

Terminals, terminal covers and phase barriers

Insulating terminal covers

Type	3p Part number	4p Part number
LTC low terminal covers	KXT4LTC-3	KXT4LTC-4
HTC high terminal covers	KXT4HTC-3	KXT4HTC-4

Sealable screws for terminal covers⁽¹⁾

Type	Part number
Kit with two sealable screws	KXTAESSEAL

⁽¹⁾IEC rated only.



Sealable screw

Tmax XT ranges

XT4 Accessories

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Phase barriers



EF terminal



FCCuAl terminal

Phase barriers

Type	4 pcs Part number	6 pcs Part number
PB height 25mm/0.98in	KXTCPB25-3	KXTCPB25-4
PB height 100mm/3.94in	KXTCPB100-3	KXTCPB100-4
PB height 200mm/7.87in	KXTCPB200-3	KXTCPB200-4

Terminals

Type	3 pcs Part number	4 pcs Part number	6 pcs Part number	8 pcs Part number
F Front terminals	KXT4F-3PC	KXT4F-4PC	KXT4F-6PC	KXT4F-8PC
EF Extended front terminals	KXT4EF-3PC	KXT4EF-4PC	KXT4EF-6PC	KXT4EF-8PC
ES Extended spread terminals	KXT4ES-3PC	KXT4ES-4PC	KXT4ES-6PC	KXT4ES-8PC
FC CuAl Terminals for CuAl cables 100A, 14-1/0 AWG, 1x2.5...50mm ²⁽¹⁾	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⁽¹⁾⁽²⁾	KXT4CUAL1C-3PC	KXT4CUAL1C-4PC	-	-
FC CuAl Terminals for CuAl cables 225A, 4 AWG -300 kcmil, 1x35...150mm ²⁽¹⁾	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⁽¹⁾⁽²⁾	KXT4CUAL2C-3PC	KXT4CUAL2C-4PC	-	-
FC CuAl Terminals for CuAl cables 250A, 250-350 kcmil, 1x120...185mm ²⁽¹⁾⁽²⁾	KXT4CUAL3-3PC	KXT4CUAL3-4PC	KXT4CUAL3-6PC	KXT4CUAL3-8PC
FC Cu Terminals for Cu cables 250A, 10-250 AWG, 1x6...185mm ²	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, 6x12-2 AWG, 6x2.5...35mm ²	KXT4MC-3PC	KXT4MC-4PC	KXT4MC-6PC	KXT4MC-8PC
R Rear adjustable terminals ⁽⁴⁾	KXT4ER-3PC	KXT4ER-4PC	KXT4ER-6PC	KXT4ER-8PC
FB Flexibar terminals ⁽⁴⁾	KXT4EFB-3PC	KXT4EFB-4PC	KXT4EFB-6PC	KXT4EFB-8PC

⁽¹⁾Not available for XT4 X up to 150A.

⁽²⁾Consult ABB for availability.

⁽³⁾For use with the XT4 X version up to 150A only. Note: XT4X from 175-250A uses the standard 250A CU lug.

⁽⁴⁾IEC rated only.

Tmax XT ranges

XT4 Accessories



Ekip Display



Ekip LED Meter



Ekip T&P unit



ATS021

Accessories for electronic trip units

General electronic trip unit accessories⁽¹⁾

Type	Fixed/Plug-in Part number	Withdrawable Part number
Ekip Display	KXTCEDISP	KXTCEDISP
Ekip LED Meter	KXTCELED	KXTCELED
Ekip Com	KXTCECOMFP	KXTCECOMW
HMI030 Interface on front of panel	HMI030	HMI030
PR212/CI contactor control unit	1SDA050708R1	1SDA050708R1

⁽¹⁾IEC rated only.

Current sensor for external neutral⁽¹⁾

Type	Part number
CT external neutral of 40A	KXT4ECT40
CT external neutral of 63A	KXT4ECT63
CT external neutral of 100A	KXT4ECT100
CT external neutral of 160A	KXT4ECT160
CT external neutral of 250A	KXT4ECT250

⁽¹⁾IEC rated only.

Connection kits

Type	Fixed/Plug-in Part number	Withdrawable Part 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 configurator units⁽¹⁾

Type	Part number
Ekip TT - Trip test unit	ZEAEKPTT
Ekip T&P - Programming and test unit	EKIP

⁽¹⁾IEC rated only.

Automatic transfer devices

ATS021 - ATS022 Automatic transfer devices⁽¹⁾

Type	Part number
ATS021	ATS021
ATS022	ATS022

⁽¹⁾IEC rated only.

Tmax XT ranges

XT4 Accessories

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Spare parts

Type	Fixed/Plug-in Part number	Withdrawable Part number
SA RC Sel - Opening solenoid for the residual current device ⁽¹⁾	KXT4ESARCFP	KXT4ESARCW
AUX-C - Loose cabled auxiliary contact 250V AC ⁽²⁾	KXTAAUXCFP	KXTCEAUXCW
AUX-C - Loose cabled auxiliary contact 24V DC ⁽²⁾	KXTAAUXCDFP	KXTCEAUXCDW
AUX-C - Loose cabled auxiliary contact 250V AC HD	KXTAAUXCFPHD	KXTCAUXCWHD
AUX-C - Loose cabled auxiliary contact 24V DC HD	KXTAAUXCDFPHD	KXTCAUXCDWHD

⁽¹⁾IEC rated only.

⁽²⁾Un-numbered cables. Withdrawable versions are IEC rated only.



Fixed/Moving part connector for withdrawable

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

Type	Part 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.



Flange

Flanges for the compartment door⁽¹⁾

Type	3p Fixed/Plug-in Part number	4p Fixed/Plug-in Part number	3p Withdrawable Part number	4p Withdrawable Part number
Small "optional" flange for circuit breaker	KXTAEFLASMFP	KXTAEFLASMFP	-	-
Large "standard" flange for circuit breaker	KXT4EFLAFP-3	KXT4EFLAFP-4	-	-
Flange for MOE/MOE-E/FLD	KXTCEFLAMOEFP	KXTCEFLAMOEFP	KXTCEFLAMOEW	KXTCEFLAMOEW
Flange for direct handle RHD	KXTAEFLARHDFP	KXTAEFLARHDFP	KXTCEFLARHDW	KXTCEFLARHDW
Flange for residual current RC Sel	-	KXT4EFLARCFP-4	-	KXT4EFLARCW-4

⁽¹⁾IEC rated only.