

## Product Selection

### XT Electronic Manual Motor Protector

#### B Frame

#### MMP Base



Maximum Amperage	UL/CSA Maximum Three-Phase hp Ratings				IEC Maximum Motor kW Ratings						Base Unit	
	200V	240V	480V	600V	220V 230V 240V	380V 400V 415V	440V	500V	600V 690V	Type Number	Catalog Number	
	12	3	3	7.5	10	3	5.5	5.5	5.5	7.5	PKE12	<b>XTPE012B</b>
32	5	7.5	15	20	7.5	15	15	18.5	30	PKE32	<b>XTPE032B</b>	
65	15	15	40	40	18.5	30	37	45	55	PKE65	<b>XTPE065D</b>	

#### B Frame

#### MMP Trip Units



Overload Release Setting Amp Range	For Use with Base Catalog Number	UL/CSA Maximum Three-Phase hp Ratings				IEC Maximum Motor kW Ratings					Trip Unit	
		200V	240V	480V	600V	220V 230V 240V	380V 400V 415V	440V	500V	600V 690V	Type Number	Catalog Number
		0.3–1.2	XTPE012B	①	①	0.5	0.5	0.18	0.37	0.37	0.37	0.75
1–4	XTPE012B	0.75	0.75	2	3	0.75	1.5	1.5	2.2	3	PKE-XTU-4	<b>XTPEXT004B</b>
3–12	XTPE012B XTPE032B	3	3	7.5	10	3	5.5	5.5	5.5	7.5	PKE-XTU-12	<b>XTPEXT012B</b>
8–32	XTPE032B	5	7.5	15	20	7.5	15	15	18.5	30	PKE-XTU-32	<b>XTPEXT032B</b>
8–32	XTPE065D	7.5	7.5	20	25	7.5	15	15	18.5	30	PKE-XTUW-32	<b>XTPEXT032D</b>
16–65	XTPE065D	15	15	40	40	18.5	30	37	45	55	PKE-XTU-65	<b>XTPEXT065D</b>

#### B Frame

#### MMP Advanced Trip Units Used with SmartWire-DT



Overload Release Setting Amp Range	For Use with Base Catalog Number	UL/CSA Maximum Three-Phase hp Ratings				IEC Maximum Motor kW Ratings					Trip Unit	
		200V	240V	480V	600V	220V 230V 240V	380V 400V 415V	440V	500V	600V 690V	Type Number	Catalog Number
		0.3–1.2	XTPE012B	①	①	0.5	0.5	0.18	0.37	0.37	0.37	0.75
1–4	XTPE012B	0.75	0.75	2	3	0.75	1.5	1.5	2.2	3	PKE-XTUA-4	<b>XTPEXTA004B</b>
3–12	XTPE012B XTPE032B	3	3	7.5	10	3	5.5	5.5	5.5	7.5	PKE-XTUA-12	<b>XTPEXTA012B</b>
8–32	XTPE032B	5	7.5	15	20	7.5	15	15	18.5	30	PKE-XTUA-32	<b>XTPEXTA032B</b>
8–32	XTPE065D	7.5	7.5	20	25	7.5	15	15	18.5	30	PKE-XTUWA-32	<b>XTPEXTA032D</b>
16–65	XTPE065D	15	15	40	40	18.5	30	37	45	55	PKE-XTUA-65	<b>XTPEXTA065D</b>

#### D Frame

#### MMP Complete Assembly



Overload Release Setting Amp Range	UL/CSA Maximum Three-Phase hp Ratings				IEC Maximum Motor kW Ratings					Complete Manual Motor Protector	
	200V	240V	480V	600V	220V 230V 240V	380V 400V 415V	440V	500V	600V 690V	Type Number	Catalog Number
	0.3–1.2	①	①	0.5	0.5	0.18	0.37	0.37	0.37	0.75	PKE12/XTU-1,2
1–4	0.75	0.75	2	3	0.75	1.5	1.5	2.2	3	PKE12/XTU-4	<b>XTPE004BCS</b>
3–12	3	3	7.5	10	3	5.5	5.5	5.5	7.5	PKE12/XTU-12	<b>XTPE012BCS</b>
8–32	5	7.5	15	20	7.5	15	15	18.5	30	PKE32/XTU-32	<b>XTPE032BCS</b>
8–32	7.5	7.5	20	25	7.5	15	15	18.5	30	PKE65/XTUW-32	<b>XTPE032DCS</b>
16–65	15	15	40	40	18.5	30	37	45	55	PKE65/XTU-65	<b>XTPE065DCS</b>

#### Note

① In this range, calculate motor rating according to rated current. Specified values to NEC 430.6 (A) (1).