X7 Non-Combination Plug & Play with M22 Cover Control Kit Options

Quick Connect XT Motor Starter will save Features: time and money!

For customers looking to save both time and money, Eaton has developed the X7 Plug and Play series of enclosed control products. This industrial design is available up to 40hp @ 600Vac with M22 cover control kits as options. This design includes an industrial grade motor starter made up of quick connect components that can be field installed, eliminating the need to order engineered assemblies from the factory. All components come with pre-wired harnesses and interlocking mated plugs that can be easily snapped together on an efficient bracket, preventing confusing control wiring and reducing assembly time. The XT Plug and Play, with its simple design and installation, provides for a flexible and efficient solution designed to fit the needs of our customer.



EEMAC 1



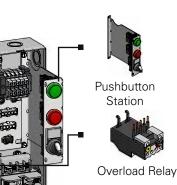
EEMAC 12/3R

XT Plug & Play

- Compact and robust design for ease of mounting • Quick and easy component assembly
- Utilizes XT Series IEC Contactors
- (sizes B D) and overloads "Fixed Adjustable" type overload relays
- are available • Overload" Reset" Pushbutton
- comes standard
- Choose from 19 different cover control options
- Available up to 40hp @ 600Vac
- EEMAC 1/12/3R rated enclosure
- CSA and cCSAus approved

Plug & Play available with M22 Series of 24 Vac Cover Control **Kit Designs**

For customers looking for an integrated and convenient cover control design. Eaton offers our standard 22mm kit designs. These kits allow simple removal of the front enclosure cover (no plug connections to remove) and can accomodate our traditional design. These operator interface kit assemblies make use of the M22 series of selector switches. pushbuttons, LED pilot lights, providing greater versatillity for control and indication.





Transformer

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Enclosed Non-Combination Plug & Play XT Contactor / Starter.

MAX UL HP						600V AC IEC 947				Enclosure		
120 VCA, 1Ø	240 VCA, 1Ø	208 VCA,3Ø	240 VCA,3Ø	480 VCA,3Ø	600 VCA,3Ø	MAX UL CUR. @ 600 V AC AC-3	thermal current AC-1	enclosed contractor CAT#	Enclosure NEMA 1, 12, 3R	Frame size	dimensions (WxHxD)	Control voltage
1	3	5	5	10	10	15.5	20	EPPXT05B1	1	В	7.73x12.60x6.00	120 Vac
3	5	10	10	20	25	32	40	EPPXT05C1	1	С	7.73x12.60x6.00	120 Vac
3	7.5	15	15	30	40	50	65	EPPXT05D1	1	D	7.73x12.60x6.00	120 Vac
1	3	5	5	10	10	15.5	20	EPPXT05E1T	1	В	7.73x12.60x6.00	24 Vac
3	5	10	10	20	25	32	40	EPPXT05H1T	1	С	7.73x12.60x6.00	24 Vac
3	7.5	15	15	30	40	50	65	EPPXT05K1T	1	D	7.73x12.60x6.00	24 Vac
1	3	5	5	10	10	15.5	20	EPPXT05E	12/3R	В	12.5x14x6.62	120 Vac
3	5	10	10	20	25	32	40	EPPXT05H	12/3R	С	12.5x14x6.62	120 Vac
3	7.5	15	15	30	40	50	65	EPPXT05K	12/3R	D	12.5x14x6.62	120 Vac
1	3	5	5	10	10	15.5	20	EPPXT05ET	12/3R	В	12.5x14x6.62	24 Vac
3	5	10	10	20	25	32	40	EPPXT05HT	12/3R	С	12.5x14x6.62	24 Vac
3	7.5	15	15	30	40	50	65	EPPXT05KT	12/3R	D	12.5x14x6.62	24 Vac

	Overload trip range	A
Overload selection	in amperes	S
Frame B overloads		
XTOBP40BC1	0.25 - 0.40	F
XTOBP60BC1	0.40 - 0.60	1N
XTOB001BC1	0.60 - 1.00	2N
XTOB1P6BC1	1.00 - 1.60	Fr
XTOB2P4BC1	1.60 - 2.40	1N
XTOB004BC1	2.40 - 4.00	
XTOB006BC1	4.00 - 6.00	
XTOB010BC1	6.00 - 10.00	1
XTOB012BC1	9.00 - 12.00	Tra
XTOB016BC1	12.00 - 16.00	Tra
Frame C overloads		Tra
XTOB016CC1	10.0 - 16.0	Tra
XTOB024CC1	16.0 - 24.0	Tra
XTOB032CC1	24.0 - 32.0	Tra
Frame D overloads		Tra
XTOB024DC1	16.0 - 24.0	Tra
XTOB040DC1	24.0 - 40.0	Tra
XTOB057DC1	40.0 - 57.0	Se
		00

Auxiliary contacts			Control kit M22 (Frame)/ seperate control kit				
Selection	Configuration contacts			Control Kit M22 (Frame)	Cat #120 vac	Cat #24 vac	
				Start/Stop P.B	C600M1PP	C600M1PP	
Frame B-C			Start/Stop P.B. and Red Light	C600M101APP	C600M101TPP		
1NO-1NC	XTCEXFAC11			Start/Stop S.S.	C600M13PP	C600M13PP	
2NO-2NC	XTCEXFAC22			Start/Stop S.S. and Red Light	C600M131APP	C600M131TPP	
Frame D				Start/Stop S.S. and Red/Green Lights (B-C)	C600M132APP	C600M132TPP	
NO-1NC XTCEXSBN11			Start/Stop S.S. and Red/Green Lights (D)	C600M132APPD	C600M132TPPD		
Transformer Kits and Separat	e Control Kits		HOA S.S.	C600M12PP	C600M12PP		
				HOA S.S. and Red Light	C600M121APP	C600M121TPP	
Transformer Kits and Separate Control Kits	Catalo Numb	•	Secondary Voltage	HOA S.S. and Red/Green Lights (B-C)	C600M122APP	C600M122TPP	
Transformer kit 208/120 V (Primary fused)	EPTX208			HOA S.S. and Red/Green Lights (D)	C600M122APPD	C600M122TPPD	

Transformer Kits and	Catalogue	Secondary Voltage	HOA S.S. and Red Light	C600M121APP	C600M121TPP	
Separate Control Kits	Number		HOA S.S. and Red/Green Lights (B-C)	C600M122APP	C600M122TPP	
Transformer kit 208/120 V (Primary fused)	EPTX208P	120 Vac	HOA S.S. and Red/Green Lights (D)	C600M122APPD	C600M122TPPE	
Transformer kit 240/120 V (Primary fused)	EPTX240P	120 Vac				
Transformer kit 480/120 V (Primary fused)	EPTX480P	120 Vac				
Transformer kit 600/120 V (Primary fused)	EPTX600P	120 Vac	Remote Cover Control Options			
Transformer kit 208/24 V (Primary fused)	EPTX208PT	24 Vac	Description		Catalgue #	
Transformer kit 240/24 V (Primary fused)	EPTX240PT	24 Vac	No Cover Control Kit NEMA 1		COVERCONT	
Transformer kit 480/24 V (Primary fused)	EPTX480PT	24 Vac	No Cover Control Kit NEMA 12/3R		NOCOVER2	
Transformer kit 600/24 V (Primary fused)	EPTX600PT	24 Vac	Start/Stop P.B. Remote Kit		2GK1PXREM	
Transformer kit 120/24 V (Primary fused)	EPTX120PT	24 Vac	Start/Stop S.S. Remote Kit	M2	2GK1PXPBREM	
Separate Supply Control Kit (120V)	EP120P	120 Vac	HOA S.S. Remote Kit	M2	2GK3PREM	
Separate Supply Control Kit (24)	EP24P	24 Vac				

1) Select the contractor assembly 2) Choose an overload if required

3) Add transformer / seperate control

4) Add accessories as required

5) Optional selection of auxiliary contact





