

XT Fusible Combination Plug & Play with M22 Cover Control Kits

Quick Connect XT Motor Starter will save time and money!

For customers looking to save both time and money, Eaton has developed the XT Plug and Play series of enclosed control products. This industrial design is available up to 40hp @ 600Vac with our M22 cover control kits as options, includes an industrial grade motor starter made up of quick connect components that can be installed in the field, 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.

XT Combo Plug & Play Features:

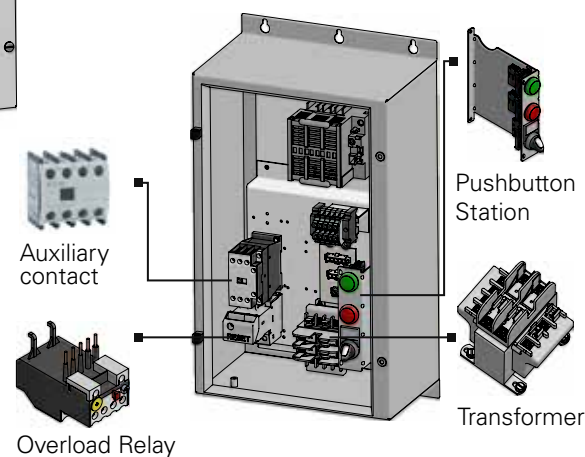
- Compact and robust design for ease of mounting
- Quick and easy component assembly
- Utilizes XT Series Contactors (sizes B - D) and overloads
- 100kA SC rating
- "Fixed Adjustable" type overload relays are available
- Overload "Reset" Pushbutton comes standard
- Choose from 19 different cover control options
- Available up to 40hp @ 600Vac
- EEMAC rated enclosure 1/12/3R
- CSA and cCSAus approved

Plug & Play available with M22 Series of 24Vac 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 accommodate our traditional design. These operator interface kit assemblies make use of the M22 series of selector switches, pushbuttons, LED pilot lights, providing greater versatility for control and indication.



EEMAC 1/12/3R



Enclosed Combination Plug & Play XT Contactor / Starter.

HP NOM. MAX.						MAX UL CUR. @ 600V AC AC-3	600V AC IEC 947 THERMAL CURRENT AC-1	NEMA 1, 12, 3R Enclosed Contactors CAT #	Frame Size	Control Voltage	Enclosure Dimensions (WxHxD)
120 V c.a., 1 Ø	240 V c.a., 1 Ø	208 V c.a., 3 Ø	240 V c.a., 3 Ø	480 V c.a., 3 Ø	600 V c.a., 3 Ø						
0.75	2	3	3	7.5	10	15.5	20	EPPXT19E	B	120 Vac	12.50x22.75x8.50
2	5	7.5	7.5	15	20	25	40	EPPXT19G	C	120 Vac	12.50x22.75x8.50
3	7.5	10	15	30	40	40	50	EPPXT19J	D	120 Vac	12.50x22.75x8.50
0.75	2	3	3	7.5	10	15.5	20	EPPXT19ET	B	24 Vac	12.50x22.75x8.50
2	5	7.5	7.5	15	20	25	40	EPPXT19GT	C	24 Vac	12.50x22.75x8.50
3	7.5	10	15	30	40	40	50	EPPXT19JT	D	24 Vac	12.50x22.75x8.50

Overload Selections	Overload Trip Range in Amperes
Frame B overloads	
XTOBP40BC1	0.25 - 0.40
XTOBP60BC1	0.40 - 0.60
XTOB012BC1	9.00-12.00
XTOB016BC1	12.00-16.00
XTOB006BC1	4.00 - 6.00
XTOB010BC1	6.00 - 10.0
XTOB004BC1	2.40 - 4.00
XTOB2P4BC1	1.60 - 2.40
XTOB1P6BC1	1.00 - 1.60
XTOB001BC1	0.60 - 1.00
Frame C overloads	
XTOB016CC1	10.0 - 16.0
XTOB024CC1	16.0 - 24.0
XTOB032CC1	24.0 - 32.0
Frame D overloads	
XTOB057DC1	40.0-57.0
XTOB024DC1	16.0-24.0
XTOB040DC1	24.0 - 40.0

Auxiliary contacts	
Configuration contacts	Selection
Frame B-C	
1NO-1NC	XTCEXFAC11
2NO-2NC	XTCEXFAC22
Frame D	
1NO-1NC	XTCEXSBN11

Transformer kit and Separate Control Kits		
Transformer Kits and Separate Control Kits	Catalogue Number	Secondary voltage
Transformer kit 208/120 V (Primary fused)	EPTX208P	120 Vac
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
Transformer kit 208/24 V (Primary fused)	EPTX208PT	24 Vac
Transformer kit 240/24 V (Primary fused)	EPTX240PT	24 Vac
Transformer kit 480/24 V (Primary fused)	EPTX480PT	24 Vac
Transformer kit 600/24 V (Primary fused)	EPTX600PT	24 Vac
Transformer kit 120/24 V (Primary fused)	EPTX120PT	24 Vac
Separate Supply Control Kit (120V)	EP120P	120 Vac
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

Control kit M22 (Frame)/ seperate control kit		
Control Kit M22 (Frame)	Cat #120 vac	Cat #24 vac
Start/Stop P.B	C600M1PP	C600M1PP
Start/Stop P.B. and Red Light	C600M101APP	C600M101TPP
Start/Stop S.S.	C600M13PP	C600M13PP
Start/Stop S.S. and Red Light	C600M131APP	C600M131TPP
Start/Stop S.S. and Red/Green Lights (B-C)	C600M132APP	C600M132TPP
Start/Stop S.S. and Red/Green Lights (D)	C600M132APPD	C600M132TPPD
HOA S.S.	C600M12PP	C600M12PP
HOA S.S. and Red Light	C600M121APP	C600M121TPP
HOA S.S. and Red/Green Lights (B-C)	C600M122APP	C600M122TPP
HOA S.S. and Red/Green Lights (D)	C600M122APPD	C600M122TPPD

Remote Cover Control Options	
Description	Catalogue #
No Cover Control Kit NEMA 12/3R	EPPNOCOVER2
Start/Stop P.B. Remote Kit	M22GK1PXREM
Start/Stop S.S. Remote Kit	M22GK1PXPBREM
HOA S.S. Remote Kit	M22GK3PREM

