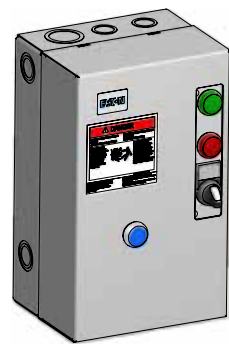


XT Non-Combination Plug & Play with M22 Cover Control Kit Options

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 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



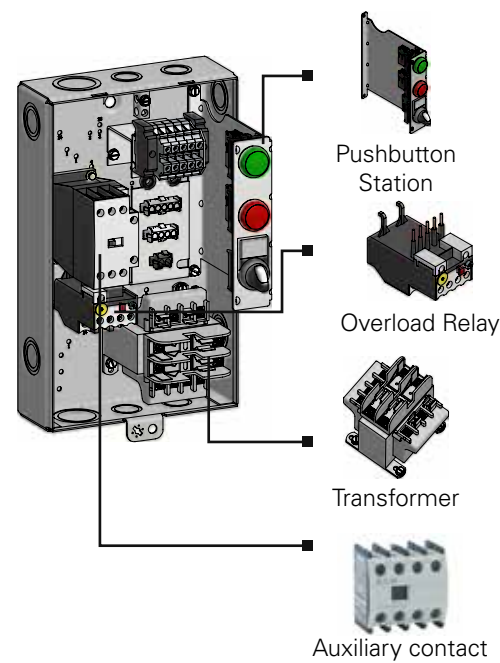
EEMAC 12/3R

XT Plug & Play Features:

- 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 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.



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

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

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

| Auxiliary contacts | |
|--------------------|------------------------|
| Selection | Configuration contacts |
| Frame B-C | |
| 1NO-1NC | XTCEXFAC11 |
| 2NO-2NC | XTCEXFAC22 |
| Frame D | |
| 1NO-1NC | XTCEXSN11 |

| Transformer Kits 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 / separate control
- 4) Add accessories as required
- 5) Optional selection of auxiliary contact

| Control kit M22 (Frame)/ separate control kit | | |
|---|--------------|--------------|
| Control Kit M22 (Frame) | Cat #120 vac | Cat #24 vac |
| Start/Stop PB | 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 1 | NOCOVERCONT |
| No Cover Control Kit NEMA 12/3R | EPPNOCOVER2 |
| Start/Stop P.B. Remote Kit | M22GK1PXREM |
| Start/Stop S.S. Remote Kit | M22GK1XPBREM |
| HOA S.S. Remote Kit | M22GK3PREM |

