

# Quick-connect XT Lighting Contactor will save you time and money!

## XT Lighting Contactor Plug and Play with 22 mm cover control kit options

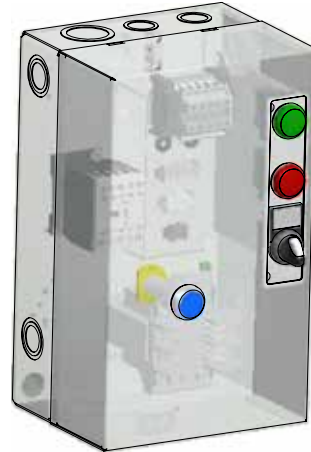
For customers looking to save both time and money, Eaton offers the XT Lighting Contactor Plug and Play series of enclosed control products. This industrial design is available up to 79A @600Vac with M22 cover control kits as options. This design includes an industrial grade lighting contactor made up of quickconnect 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 Lighting Contactor 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 Lighting Contactor Plug and Play features:

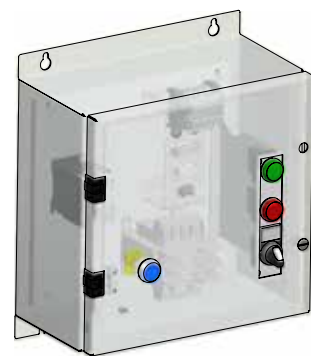
- Compact and robust design for ease of mounting
- Quick and easy component assembly
- Choose from 19 different cover control options
- Available up to 79A @ 600Vac
- Optional remote cover control kits
- EEMAC 1/12/3R rated enclosure
- CSA and cCSAus approved

## XT Lighting Contactor Plug and Play available with M22 series of 120Vac and 24Vac cover control kit options

For customers looking for an integrated and convenient cover control design, Eaton offers our standard 22 mm 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



EEMAC 12/3R

## XT Lighting Contactor Plug and Play

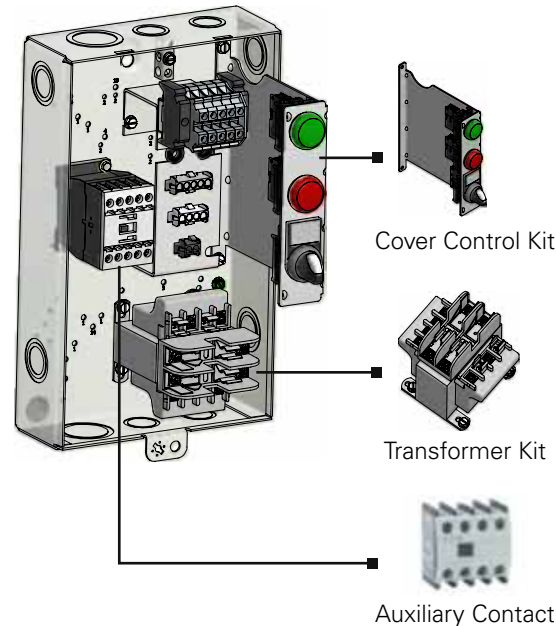
### Contactor Assembly

#### UL/CSA Special Purpose Rating

| Lighting Amps @ 40° C Ballast 600V Max. | Lighting Amps @ 40° C Tungsten 600V Max. | 600V Resistive Load | NEMA 1, 12, 3R Enclosed Contactor Cat # | Enclosure NEMA 1, 12, 3R | Frame Size | Enclosure Dimensions (WxHxD) | Control Voltage |
|---|--|---------------------|---|--------------------------|------------|------------------------------|-----------------|
| 20                                      | 14                                       | 20                  | EPPXT05B1                               | 1                        | B          | 7.73x12.60x6.00              | 120 Vac         |
| 40                                      | 40                                       | 40                  | EPPXT05C1                               | 1                        | C          | 7.73x12.60x6.00              | 120 Vac         |
| 79                                      | 74                                       | 79                  | EPPXT05D1                               | 1                        | D          | 7.73x12.60x6.00              | 120 Vac         |
| 20                                      | 14                                       | 20                  | EPPXT05E1T                              | 1                        | B          | 7.73x12.60x6.00              | 24 Vac          |
| 40                                      | 40                                       | 40                  | EPPXT05H1T                              | 1                        | C          | 7.73x12.60x6.00              | 24 Vac          |
| 79                                      | 74                                       | 79                  | EPPXT05K1T                              | 1                        | D          | 7.73x12.60x6.00              | 24 Vac          |
| 20                                      | 14                                       | 20                  | EPPXT05E                                | 12/3R                    | B          | 12.5x14x6.62                 | 120 Vac         |
| 40                                      | 40                                       | 40                  | EPPXT05H                                | 12/3R                    | C          | 12.5x14x6.62                 | 120 Vac         |
| 79                                      | 74                                       | 79                  | EPPXT05K                                | 12/3R                    | D          | 12.5x14x6.62                 | 120 Vac         |
| 20                                      | 14                                       | 20                  | EPPXT05ET                               | 12/3R                    | B          | 12.5x14x6.62                 | 24 Vac          |
| 40                                      | 40                                       | 40                  | EPPXT05HT                               | 12/3R                    | C          | 12.5x14x6.62                 | 24 Vac          |
| 79                                      | 74                                       | 79                  | EPPXT05KT                               | 12/3R                    | D          | 12.5x14x6.62                 | 24 Vac          |

### Auxiliary Contacts

| Contact Configuration | Selection  |
|-----------------------|------------|
| <b>Frame B-C</b>      |            |
| 1NO-1NC               | XTCEXFAC11 |
| 2NO-2NC               | XTCEXFAC22 |
| <b>Frame D</b>        |            |
| 1NO-1NC               | XTCEXSBN11 |



### Transformer Kits and Separate Control Kits

| Transformer Kits and Separate Control Kits | Catalogue Number | Secondary Voltage |
|--|------------------|-------------------|
| Transformer Kit 347/120V (Primary Fused)   | EPTX347P         | 120 Vac           |
| Transformer Kit 208/120V (Primary Fused)   | EPTX208P         | 120 Vac           |
| Transformer Kit 240/120V (Primary Fused)   | EPTX240P         | 120 Vac           |
| Transformer Kit 480/120V (Primary Fused)   | EPTX480P         | 120 Vac           |
| Transformer Kit 600/120V (Primary Fused)   | EPTX600P         | 120 Vac           |
| Transformer Kit 208/24V (Primary Fused)    | EPTX208PT        | 24 Vac            |
| Transformer Kit 240/24V (Primary Fused)    | EPTX240PT        | 24 Vac            |
| Transformer Kit 480/24V (Primary Fused)    | EPTX480PT        | 24 Vac            |
| Transformer Kit 600/24V (Primary Fused)    | EPTX600PT        | 24 Vac            |
| Transformer Kit 120/24V (Primary Fused)    | EPTX120PT        | 24 Vac            |
| Separate Supply Control Kit (120V)         | EP120P           | 120 Vac           |
| Separate Supply Control Kit (24V)          | EP24P            | 24 Vac            |

### Colour Coded Step by Step Selection

- 1) Select the Contactor Assembly
- 2) Specify the Transformer Kit or Separate Control Kit
- 3) Choose the Cover Control or Remote Cover Control
- 4) Optional Auxiliary Contact Selection

### Cover Control Options

| Control Kit M22 (Frame)                               | Cat # 120V AC | Cat # 24V AC |
|---|---------------|--------------|
| Start/Stop Pushbutton                                 | C600M1PP      | C600M1PP     |
| Start/Stop Pushbutton and Red Light                   | C600M101APP   | C600M101TPP  |
| Start/Stop Selector Switch                            | C600M13PP     | C600M13PP    |
| Start/Stop Selector Switch and Red Light              | C600M131APP   | C600M131TPP  |
| Start/Stop Selector Switch and Red/Green Lights (B-C) | C600M132APP   | C600M132TPP  |
| Start/Stop Selector Switch and Red/Green Lights (D)   | C600M132APPD  | C600M132TPPD |
| HOA Selector Switch                                   | C600M12PP     | C600M12PP    |
| HOA Selector Switch and Red Light                     | C600M121APP   | C600M121TPP  |
| HOA Selector Switch and Red/Green Lights (B-C)        | C600M122APP   | C600M122TPP  |
| HOA Selector Switch 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   |

