XT **Lighting Contactor** Plug and Play

Industrial   Utility
Commercial   OEM
Institutional

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

NEMA Type 1

NEMA Type 12/3R

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 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* 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 24Vac cover control kit options

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.
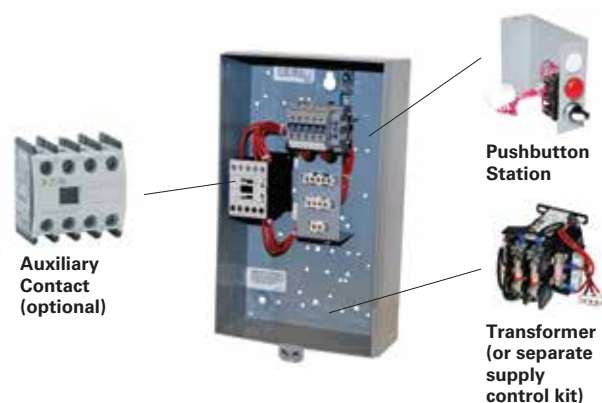

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Contactor Assembly

MAX UL HP		600V Resistive Load	NEMA 1, 12, 3R Enclosed Contactor Cat #	Enclosure NEMA 1, 12, 3R	Frame Size	Enclosure Dimensions (WxHxD)	Control Voltage
Lighting Amps @ 40° C Ballast 600V Max.	Lighting Amps @ 40° C Tungsten 600V Max.						
20	14	20	EPX05B1	1	B	7.73 x 12.60 x 5.84	120V AC
40	40	40	EPX05C1	1	C	7.73 x 12.60 x 5.84	120V AC
79	74	79	EPX05D1	1	D	7.73 x 12.60 x 5.84	120V AC
20	14	20	EPX05E1T	1	B	7.73 x 12.60 x 5.84	24V AC
40	40	40	EPX05H1T	1	C	7.73 x 12.60 x 5.84	24V AC
79	74	79	EPX05K1T	1	D	7.73 x 12.60 x 5.84	24V AC
20	14	20	EPX05E	12/3R	B	12.50 x 14.50 x 6.37	120V AC
40	40	40	EPX05H	12/3R	C	12.50 x 14.50 x 6.37	120V AC
79	74	79	EPX05K	12/3R	D	12.50 x 14.50 x 6.37	120V AC
20	14	20	EPX05ET	12/3R	B	12.50 x 14.50 x 6.37	24V AC
40	40	40	EPX05HT	12/3R	C	12.50 x 14.50 x 6.37	24V AC
79	74	79	EPX05KT	12/3R	D	12.50 x 14.50 x 6.37	24V AC

Transformer Kits and Separate Control Kits

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

Auxiliary Contact (optional)

Pushbutton Station

Transformer (or separate supply control kit)

Remote Cover Control Options

Catalgue #	Description
NOCOVERCONT	No cover cont
M22GK1PXREM	Start/Stop P.B. Remote Kit
M22GK1PXPBREM	Start/Stop P.B. Remote Kit
M22GK3PREM	HOA S.S. Remote Kit

Auxiliary Contacts

Selection	Contact Configuration
	Frame B-C
XTCEXFAC11	1NO-1NC
XTCEXFAC22	2NO-2NC
	Frame D-R
XTCEXSBN11	1NO-1NC

Cover Control Options

Control Kit M22 (Frame)	Cat # 120V AC	Cat # 24V AC
Start/Stop Pushbutton	M22GK1PXPB	M22GK1PXPB
Start/Stop Pushbutton and Red Light	M22GK12PXPB	M22GK12PXPBT
Start/Stop Selector Switch	M22GK12X	M22GK12X
Start/Stop Selector Switch and Red Light	M22GK12PX	M22GK12PXT
Start/Stop Selector Switch and Red/Green Lights (B-C)	M22GK16PX	M22GK16PXT
Start/Stop Selector Switch and Red/Green Lights (D)	M22GK16PXD	M22GK16PXDT
HOA Selector Switch	M22GK3P	M22GK3P
HOA Selector Switch and Red Light	M22GK32AP	M22GK32APT
HOA Selector Switch and Red/Green Lights (B-C)	M22GK36AP	M22GK36APT
HOA Selector Switch and Red/Green Lights (D)	M22GK36APD	M22GK36APDT

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

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