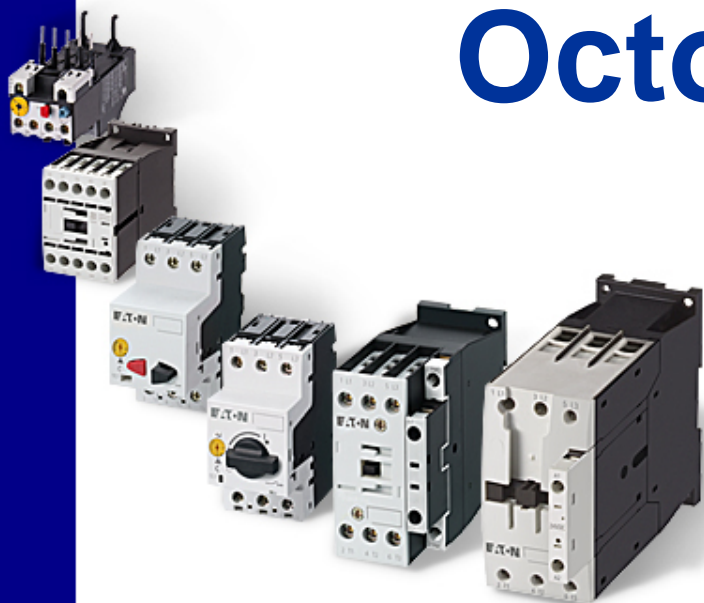


# **XT IEC Enclosed Plug & Play**

**October 31, 2006**





# XT Plug & Play Value Messages

## *Product Approval and Ratings*

- Approval: Meets CSA 22.2 No.14 latest requirements (rating label/CPT Incl.)
  - Fully rated CSA plugs & terminals
- Factory tested including dielectric
- Power ratings:
  - Voltage: 120 to 600 V AC
- Power: 1 to 25HP

## *Keeping you and your customers safe*

- Contactors and O/L IP20 rated
- Design heat tested & CSA witnessed
- Contactor & O/L RoHS compliance, for environmental safety
- No room for error, control transformer and max. rating nameplate provided
- Plugs keyed specific to the correct connection, saving time and errors

## *Small Size, Big Expectations*

- Low Power Consumption Coils extended life and lower heat dissipation
- 1 Aux included in both frame “B” and “C” configuration, no additional cost

## *Installation and Maintenance Made Easy*

- Pluggable terminals for easy/quick maintenance & assembly
- Simple # 1 - # 2 - # 3 steps to configure a complete non-combo IEC controller
- Cover control and O/L field installation
- Save time and money let us provide the wire.
- No complicated wire schematics to read

# XT IEC Power Control

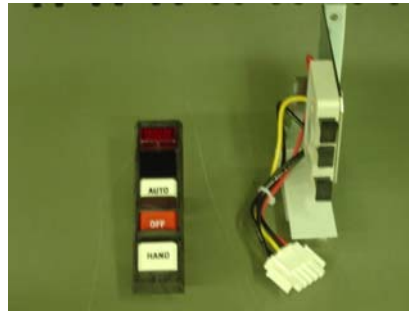
## How do all these pieces come together?



**XTCE  
Contactor  
(15.5 Amp)**



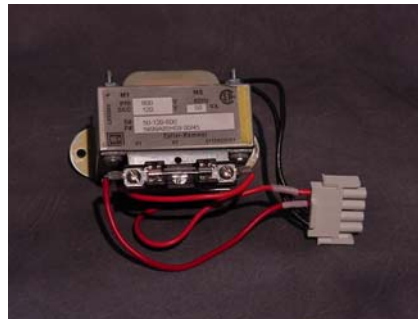
**XTCE  
Contactor  
(32 Amp)**



**C400 Cover  
Control Kit**



**XTOB Thermal  
Overload**



**50VA Control  
Transformer**



**C799B13  
NEMA 1  
Enclosure**



# XT IEC Enclosed Plug & Play

## What Option are Available?

MAX UL HP	MAX UL CUR.	XT 947 THERMAL CURRENT	XT 1 Enclosed Contactor CAT #	ENCLOSED CONTACTOR LIST PRICE	Overload Selection	Overload Trip Range in Amperes	OVERLOAD LIST PRICE
1	15.5	20	EPX05B1A	\$365.00	XTOBP40BC1	0.25 - 0.40	\$94.00
5	15.5	20	EPX05B1E	\$463.00	XTOBP60BC1	0.40 - 0.6	\$94.00
5	15.5	20	EPX05B1B	\$463.00	XTOB001BC1	0.6 - 1.00	\$94.00
10	15.5	20	EPX05B1C	\$463.00	XTOB1P6BC1	1.00 - 1.60	\$94.00
10	15.5	20	EPX05B1D	\$463.00	XTOB2P4BC1	1.60 - 2.4	\$94.00
3	32	40	EPX05C1A	\$489.00	XTOB004BC1	2.40 - 4.00	\$94.00
10	32	40	EPX05C1E	\$587.00	XTOB006BC1	4.00 - 6.00	\$94.00
10	32	40	EPX05C1B	\$587.00	XTOB010BC1	6.0 - 10.0	\$94.00
20	32	40	EPX05C1C	\$587.00	XTOB016CC1	10.0 - 16.0	\$101.00
25	32	40	EPX05C1D	\$587.00	XTOB024CC1	16.0 - 24.0	\$101.00
					XTOB032CC1	24.0 - 32.0	\$118.00
<b>3 SIMPLE STEPS</b> 1) Select the contactor  2) Choose an Overload if required  3) Add Accessories as required					<b>Accessories</b>		<b>LIST PRICE</b>
					Start/Stop P.B.	<b>C400GK1PX</b>	\$133.00
					Start/Stop & Red Light	<b>C400GK12PX</b>	\$187.00
					HOA P.B.	<b>C400GK3P</b>	\$81.00
					HOA P.B. & Red Light	<b>C400GK32AP</b>	\$193.00

**Voltage code (8<sup>th</sup> digit)**

A - 120Vac

B - 240Vac

C - 480Vac

D - 600Vac

E - 208Vac

**Frame Size (6<sup>th</sup> digit)**

B - 15.5 A  
(10Hp @ 600V)

C - 32A  
(25Hp @600V)



# XT IEC Power Control Project Acceleration Release

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- XT Support Team (above standard CSC support):
  - Technical Support:
    - Eric Posma, 613-267-6170 Ext. 22 [Ericrposma@eaton.com](mailto:Ericrposma@eaton.com)
  - Enclosed Control Center Team Leader:
    - Denis Poirier, 613-267-6170, Ext. 30 [Denislpoirier@eaton.com](mailto:Denislpoirier@eaton.com)
  - Enclosed Power Control Product Manager:
    - Lorne Gould, 905-631-4220, [Lornergould@eaton.com](mailto:Lornergould@eaton.com)
  - XT Plug & Play Literature: Literature Fulfillment (Guelph)
    - XT cut sheet – SA.14.01.T.K



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