

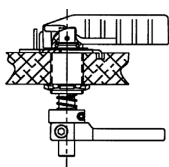
Explosionproof Circuit Breaker Enclosures

BREAKERS

- Circuit breakers are thermal magnetic type and are available in frame sizes ranging from 15 to 800 amperes
- Also available as non-automatic circuit interrupters, without automatic overload trip elements for load switching and isolation.
- Short circuit and overload protection must be provided by separate protection device
- Breakers available for magnetic trip only
- Can be set up for GE, Cutler-Hammer (EATON), Square-D and ITE (Siemens) brand circuit breakers. Consult factory for other brands
- Holes for Cutler-Hammer circuit breakers are drilled directly into back wall
- Breakers also available for magnetic trip only

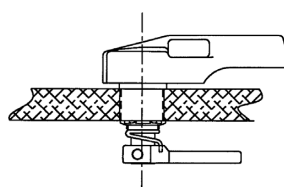
ENCLOSURES

- Offer sufficient space for wire bending and ease of installation and maintenance
- Enclosures are copper-free cast aluminum (3% of 1%)
- XCBC and larger units are furnished with hinges
- Covers are removable for clear access to breakers
- For XCBA and XCBB units, hinge and mounting pan are optional
- Front mounted circuit breaker handle is padlockable in either "on" or "off" position
- Furnished with Stainless Steel captive cover bolts



XBO STYLE

spring loaded, compact adjustable design, ease of assembly and less expensive. Standard 3/4 - 1 1/2 NPSM opening required for installation.



STANDARD XCBH STYLE

"Classic", larger handle. Special 1" - 1 1/2" NPSM opening required for installation.

CERTIFICATIONS

Class I, Div. 1, Groups B, C, D*
CSA C22.2 No. 25 & 30
Class II, Groups E, F, G
Class III
NEMA Type 4 (w/N4 suffix)
NEMA Type 4X (w/SS cover bolts)
UL 1203
UL50



* Group B available without N4 option

Explosionproof Circuit Breaker Enclosures

MOLDED CASE CIRCUIT BREAKER ENCLOSURES (BREAKER INCLUDED)			
BREAKER FRAME SIZE	VOLTS	AMP RATING	CATALOG NO. 3 POLE NON-INTERCHANGEABLE
100/150	480 VOLT AC 250 VOLT DC	15	XCBA-N4-15E43*
		20	XCBA-N4-20E43*
		30	XCBA-N4-30E43*
		40	XCBA-N4-40E43*
		50	XCBA-N4-50E43*
		60	XCBA-N4-60E43*
		70	XCBA-N4-70E43*
		80	XCBB-N4-80E43*
		90	XCBB-N4-90E43*
		100	XCBB-N4-100E43*
		110	XCBB-N4-110E43*
		125	XCBB-N4-125E43*
		150	XCBB-N4-150E43*
100/150	600 VOLT AC 250 VOLT DC	15	XCBA-N4-15E63*
		20	XCBA-N4-20E63*
		30	XCBA-N4-30E63*
		40	XCBA-N4-40E63*
		50	XCBA-N4-50E63*
		60	XCBA-N4-60E63*
		70	XCBA-N4-70E63*
		80	XCBB-N4-80E63*
		90	XCBB-N4-90E63*
		100	XCBB-N4-100E63*
		110	XCBB-N4-110E63*
		125	XCBB-N4-125E63*
		150	XCBB-N4-150E63*
225/250	600 VOLT AC 250 VOLT DC	70	XCBC-N4-70JN3*
		90	XCBC-N4-90JN3*
		100	XCBC-N4-100JN3*
		125	XCBC-N4-125JN3*
		150	XCBC-N4-150JN3*

ATEX Certification Available - Consult factory

***CUSTOMER MUST SPECIFY CIRCUIT BREAKER BRAND SUFFIX:**

W-Cutler-Hammer (EATON)

G-General Electric

S-Square-D

T-I.T.E. (Siemens)

Explosionproof Circuit Breaker Enclosures

MOLDED CASE CIRCUIT BREAKER ENCLOSURES (BREAKER INCLUDED)			
BREAKER FRAME SIZE	VOLTS	AMP RATING	CATALOG NO. 3 POLE NON-INTERCHANGEABLE
400	600 VOLT AC	100	XCBD-N4-100KN3*
		125	XCBD-N4-125KN3*
	250 VOLT DC	150	XCBD-N4-150KN3*
		175	XCBD-N4-175KN3*
		250	XCBE-N4-250KN3*
600	600 VOLT AC	250	XCBE-N4-250L13*
		300	XCBE-N4-300L13*
	250 VOLT DC	350	XCBE-N4-350L13*
		400	XCBE-N4-400L13*

ATEX Certification Available - Consult factory

NOTE For Interchangeable Trip substitute an "I" for "N" in the Catalog Number. (Example: XCBC-N4-70JI2)

***CUSTOMER MUST SPECIFY CIRCUIT BREAKER BRAND SUFFIX:**

W-Cutler-Hammer (EATON) G-General Electric S-Square-D T-I.T.E. (Siemens)

Explosionproof Disconnect Enclosures

FUSIBLE DISCONNECT SWITCHES			
HORSEPOWER RATING AT 480 VOLTS	HORSEPOWER RATING AT 600 VOLTS	AMP RATING	CATALOG NO. 3 POLE
20	20	30	XCBA-N4-30DF3W
40	50	60	XCBA-N4-60DF3W
75	75	100	XCBB-N4-100DF3W
125	150	200	XCBK-N4-200DF3W

NON-FUSED DISCONNECT SWITCHES			
HORSEPOWER RATING AT 480 VOLTS	HORSEPOWER RATING AT 600 VOLTS	AMP RATING	CATALOG NO. 3 POLE
20	20	30	XCBA-N4-30DN3W
40	50	60	XCBA-N4-60DN3W
75	75	100	XCBB-N4-100DN3W
125	150	200	XCBK-N4-200DN3G

NOTE Mounting pans drilled for class "J" fuses

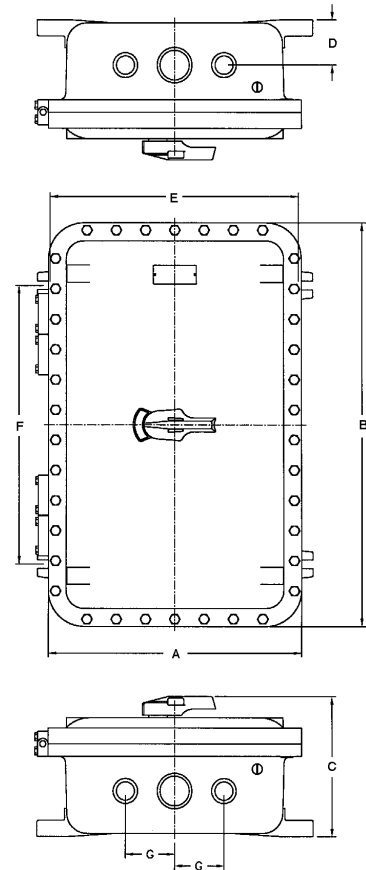
Explosionproof Circuit Breaker Enclosures

CIRCUIT BREAKER ENCLOSURE ONLY

BREAKER FRAME SIZE	TRIP RANGE	ENCLOSURE
100	15-70	XCBA-N4
100/150	80-150	XCBB-N4
225/250	70-250	XCBC-N4
400	100-225	XCBD-N4
600	250-400	XCBE-N4
800	400-800	XCBE-N4

FUSIBLE DISCONNECT SWITCHES

Description	Suffix	Available On Circuit Breaker	Disconnect Switch	Universal Enclosure Only
Auxiliary Switch 1A and 1B Contacts	AS1	•	•	
Auxiliary Switch 2A and 2B Contacts	AS2	•	•	
Bell Alarm (Specify No. of Contacts)	BA	•		
Breather/Drain - installed in bottom	E	•	•	•
Breather and Drain installed	EE	•	•	•
High Interrupting Capacity Breaker	HI	•		
Epoxy Coating (External), (Specify Color)	LI	•	•	•
Epoxy Coating (Internal and External), (Specify Color)	L2	•	•	•
Substitute MCP for Breaker	M	•		
Phenolic Nameplate (Specify Legend)	NP	•	•	•
Shunt Trip (Specify Voltage Rating)	ST	•		
Undervoltage Release (Specify Voltage Rating)	UV	•		
Other / Special	Z	•	•	



DATA DIMENSIONS

CATALOG #	INSIDE NOM. DIM.			OVERALL DIM.			MTNG LUG CL TO CL		MTG. BOLT SIZE	CONDUIT DIMENSION		CONDUIT # HOLES		SHIP WEIGHT LBS
	W	L	D	A	B	C	E	F		D	G			
XCBA-N4	6	11	5	9 ¼	14 ¼	9	9 ⅛	7 ½	7/16	2 ½	—	1 ¼	1	28
XCBB-N4	6	13	5	9 ¼	16 ¼	9	9 ⅛	9 ½	3/8	2 ½	—	2	1	31
XCBC-N4	7	18	5	10 ¾	21 ⅝	9	9 ¾	14 ½	3/8	2 ¾	—	2 ½	1	47
XCBD-N4	12	20	5	16 ¼	24 ¼	10	15 ¾	14 ¾	½	3 ¼	—	2 ½	1	108
XCBE-N4	12	24	6	16 ¼	28 ¼	11	15 ¾	18 ¾	½	3 ⅝	2 ⅞	3	2	131
XCBE-N4	12	36	8	16 ¼	40 ¼	13 ½	15 ¾	29	5/8	4 ½	3 ⅝	4	2	237

ATEX Certification Available - Consult factory

NOTE All enclosures have 1/2" NPT top and bottom for breather drain.

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Explosionproof Combination Motor Starters

STANDARD FEATURES

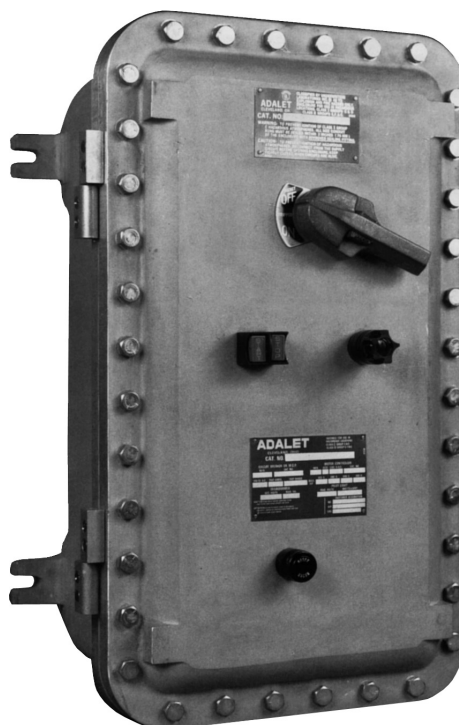
- 11 standard configurations available for NEMA sizes 0 through 5
- Corrosion resistant, copper free aluminum
- Hinged cover
- Internal mounting panel
- NEMA 4 watertight Nitrile gasket
- Premium, high strength stainless steel cover bolts
- Mechanical reset button
- Circuit breaker handle (combo starters only)
- Standard drilled and tapped entries
- Cast-on mounting lugs / feet
- Tumblast, natural aluminum finish

DESIGN OPTIONS

- Custom conduit (NPT & metric) and device (NPSM) drilling & tapping
- Push buttons, pilot lights, and selector switches
- Auxiliary devices such as breather / drains and flame arrestors
- Custom machining - milling, counter-boring, spot-facing, blind drilled entries, chamfers
- Custom cast-on logos
- Powder and epoxy coatings for additional corrosion resistance
- Special mounting provisions
- Panel wiring

MATERIAL

- Enclosure - copper free aluminum (¾ of 1%)
- Cover bolts - stainless steel 316L
- Hinge kits - copper free aluminum with stainless steel 316L hardware



CERTIFICATIONS

Class I, Div. 1, Gas Groups B, C, D
 Class II, Div. 2, Gas Groups EFG
 Class III
 NEMA Type 4, 7, 9

UL 1203
 CSA C22.2 No. 30
 UL 1604
 UL 50



Explosionproof Combination Motor Starters

(Enclosure only - does not include breaker or starter)

*COMBINATION FULL VOLTAGE NON-REVERSING STARTERS

MAX STARTER NEMA SIZE	STD. BREAKER FRAME SIZE	ENCLOSURE
0 & 1	100	XCBSAQ-N4
2	100	XCBSBQ-N4
3	100	XCBSLQ-N4
4	225/250	XCBSMQ-N4
5	400	XCBSN-N4

*COMBINATION FULL VOLTAGE FULL REVERSING STARTERS

MAX STARTER NEMA SIZE	STD. BREAKER FRAME SIZE	ENCLOSURE
0 & 1	100	XCMRSG-N4
2	100	XCMRSK-N4
3	100	XCMRSP-N4

*ACROSS THE LINE FULL VOLTAGE NON-REVERSING STARTERS

MAX STARTER NEMA SIZE	ENCLOSURE
0 & 1	XMSB-N4
2	XMSD-N4
3 & 4	XMSH-N4
5	XMSQ-N4

*ACROSS THE LINE FULL VOLTAGE REVERSING STARTERS

MAX STARTER NEMA SIZE	ENCLOSURE
0 & 1	XMRSC-N4
2	XMRSF-N4
3 & 4	XMRSO-N4

Combination Motor Starter Enclosures

Full Voltage Non-Reversing (includes breaker and starter)

240 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil

MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCBSAQ-N4-2015
3	0	XCBSAQ-N4-2020
5	1	XCBSAQ-N4-2130
7 ½	1	XCBSAQ-N4-2150
10	2	XCBSBQ-N4-2270
15	2	XCBSBQ-N4-22100
20	3	XCBSLQ-N4-23100
30	3	XCBSLQ-N4-23125
40	4	XCBSMQ-N4-24175
50	4	XCBSMQ-N4-24200
60	5	XCBSN-N4-25225
75	5	XCBSN-N4-25300
100	5	XCBSN-N4-25400

480 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil

MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCBSAQ-N4-4015
5	0	XCBSAQ-N4-4020
10	1	XCBSAQ-N4-4130
25	2	XCBSBQ-N4-4270
30	3	XCBSLQ-N4-4370
50	3	XCBSLQ-N4-43100
75	4	XCBSMQ-N4-44175
100	4	XCBSMQ-N4-44200
125	5	XCBSN-N4-45225
150	5	XCBSN-N4-45300
200	5	XCBSN-N4-45400

600 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil

MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCBSAQ-N4-6015
5	0	XCBSAQ-N4-6020
10	1	XCBSAQ-N4-6130
25	2	XCBSBQ-N4-6250
30	3	XCBSLQ-N4-6370
50	3	XCBSLQ-N4-63100
75	4	XCBSMQ-N4-64125
100	4	XCBSMQ-N4-64175
125	5	XCBSN-N4-65200
150	5	XCBSN-N4-65225
200	5	XCBSN-N4-65400

480/600 VOLT AC MOTOR - MCP*/120V AC Coil

MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
1	0	XCBSAQ-N4-M6003
2	0	XCBSAQ-N4-M6007
5	0	XCBSAQ-N4-M6015
10	1	XCBSAQ-N4-M6130
25	2	XCBSBQ-N4-M6250
50	3	XCBSLQ-N4-M63100
100	4	XCBSMQ-N4-M64150
200	5	XCBSN-N4-M65400

NOTE Overload Heaters Not Included. See options.

* Trip rating is last 2-3 digits of catalog number

Combination Motor Starter Enclosures

Full Voltage Reversing (includes breaker and starter)

240 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil		
MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCMRSG-N4-2015
3	0	XCMRSG-N4-2020
5	1	XCMRSG-N4-2130
7 ½	1	XCMRSG-N4-2150
10	2	XCMRSK-N4-2270
15	2	XCMRSK-N4-22100
20	3	XCMRSP-N4-23100
30	3	XCMRSP-N4-23125

480 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil		
MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCMRSG-N4-4015
5	0	XCMRSG-N4-4020
10	1	XCMRSG-N4-4130
25	2	XCMRSK-N4-4270
40	3	XCMRSP-N4-43100
50	3	XCMRSP-N4-43125

600 VOLT AC MOTOR - Thermal Magnetic Breaker*/120V AC Coil		
MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
2	0	XCMRSG-N4-6015
5	0	XCMRSG-N4-6020
10	1	XCMRSG-N4-6130
25	2	XCMRSK-N4-6250
50	3	XCMRSP-N4-63100

480/600 VOLT AC MOTOR - MCP*/120V AC Coil		
MAXIMUM HP	NEMA SIZE	CATALOG NUMBER
1	0	XCMRSG-N4-M6003
2	0	XCMRSG-N4-M6007
5	0	XCMRSG-N4-M6015
10	1	XCMRSG-N4-M6130
25	2	XCMRSK-N4-M6250
50	3	XCMRSP-N4-M63100
100	4	XCMRSP-N4-M64150

NOTE Overload Heaters Not Included. See options.

* Trip rating is last 2-3 digits of catalog number

Magnetic Starter Enclosures

Full Voltage (includes starter)

NON-REVERSING*/120V AC Coil				
MAXIMUM HP			NEMA SIZE	CATALOG NUMBER
240V	480V	600V		
3	5	5	0	XMSB-60
7 ½	10	10	1	XMSB-61
15	25	25	2	XMSD-62
30	50	50	3	XMSH-63
50	100	100	4	XMSH-64
100	200	200	5	XMSQ-65

REVERSING*/120V AC Coil				
MAXIMUM HP			NEMA SIZE	CATALOG NUMBER
240V	480V	600V		
3	5	5	0	XMRSC-60
7 ½	10	10	1	XMRSC-61
15	25	25	2	XMRSF-62
30	50	50	3	XMRSO-63
50	100	100	4	XMRSO-64

NOTES 1. For Nema 4 applications insert "N4" before number 6

2. Overload Heaters Not Included. See Options

Options, Dimensions and Ordering Instructions

OPTIONS AND ACCESSORIES

DESCRIPTION	SUFFIX	COMBINATION STARTER	AVAILABLE ON NON-COMB STARTER	UNIVERSAL ENCLOSURE ONLY
Start/Stop Dual Pushbutton (1NO Start, 1NC Stop)	A	•	•	•
Green Start Pushbutton (1NO)	A1	•	•	•
Red Stop Pushbutton (1NC)	A2	•	•	•
Red Stop Pushbutton, Mushroom Head (1NC)	A3	•	•	•
Black Pushbutton (1NO, 1NC)	A4	•	•	•
Auxiliary Switch on Breaker (1A and 1B Contacts)	AS1	•		
Auxiliary Switch on Breaker (2A and 2B Contacts)	AS2	•		
Hand-Off-Auto Selector Switch	B	•	•	•
Selector Switch (2-Position) (1NO, 1NC)	B1	•	•	•
Bell Alarm Switch on Breaker (Specify No. of Contacts)	BA	•		
Pilot Light 120 Volt AC (+See Color Table)	C1*	•	•	•
Pilot Light with Guard 120 Volt AC (+See Color Table)	CG1*	•	•	•
Push-to-Test Light 120 Volt AC (1NO, 1NC) (+See Color Table)	CP1*†	•	•	•
Breather/Drain - installed in bottom	E\$	•	•	•
Breather and Drain installed	EE\$	•	•	•
Auxiliary Contacts on Starter (+NO, -NC) (Specify No. of Contacts)	G (+ -)	•	•	
Time Delay Relay-On Delay (Specify Range)	H1	•	•	
Time Delay Relay-Off Delay (Specify Range)	H2	•	•	
8-Point Terminal Strip	K	•	•	
Epoxy Coating External Only (Specify Color)	L1	•	•	•
Epoxy Coating External and Internal (Specify Color)	L2	•	•	•
Lamacoid Nameplate (Specify Legend)	NP	•	•	•
Overload Heaters (Specify Full Load Amps)	OL	•	•	
Control Relay (Description Required)	R	•	•	
Space Heater (Specify Wattage)	S	•	•	
Shunt Trip on Breaker (Specify Voltage)	ST	•		
50 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T1F	•	•	
100 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T2F	•	•	
150 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T3F	•	•	
200 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T4F	•	•	
250 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T5F	•	•	
300 VA Control Transformer 480V Pri, 120V Sec. W/Fuse Block	T6F	•	•	
Other Control Transformer (Specify VA, Pri. And Sec.)	T7	•	•	
Undervoltage Release on Breaker (Specify Voltage Rating)	UV	•		
Internal Control Wiring	W	•	•	
Other (Specify)	Z	•	•	•

* COLOR TABLE

R - Red
G - Green
A - Amber
B - Blue
C - Clear
W - White

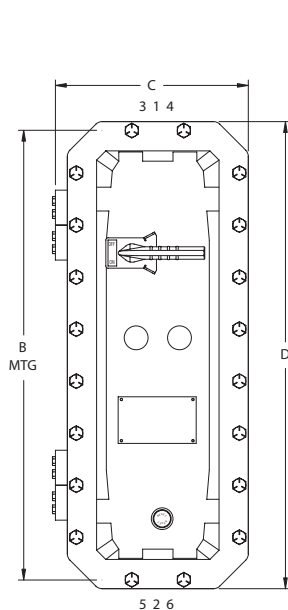
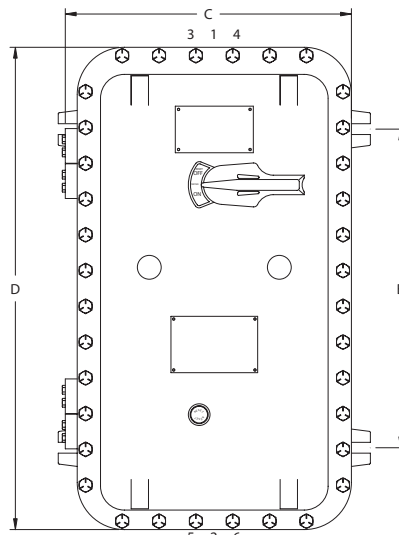
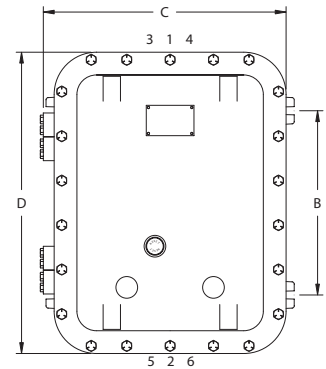
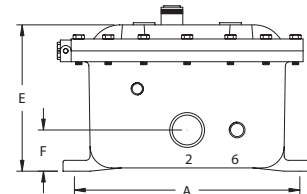
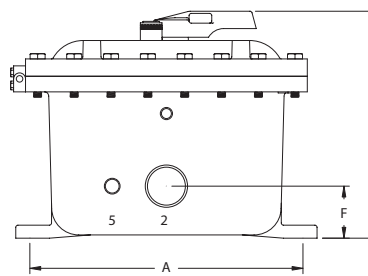
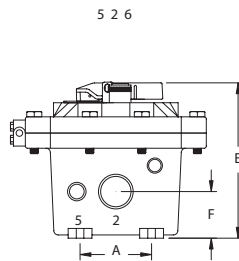
† Not available in Group B applications.
\$ for Group B applications add 'H' to suffix

ORDERING INSTRUCTIONS

To order any motor control product, use the catalog number followed by the suffix numbers separated by dashes.

Example: XCBSAQ-N4-4130-A-C1R

Combination starter with 480 volt, 30 amp thermal magnetic breaker, NEMA size 1 starter with 120 volt AC coil, start/stop dual pushbutton installed in cover, red 120 volt pilot light installed in cover.

**FIGURE A****FIGURE B****FIGURE C****NOMINAL DIMENSIONS**

Enclosure	Fig #	Nominal Inside Dimensions			Nominal Dimensions in Inches							Ship Weight (lbs.)	Conduit Size
		W	L	D	A	B	C	D	E	F	G		
*XCBSAQ-N4	A	6	23	5	4 1/8	25 1/2	11 1/8	26 1/16	9 1/16	2 1/2	3 & 5	61	1 1/2
*XCBSBQ-N4	A	7	27	6	4 3/4	29 7/8	11 13/16	31 1/8	10 1/2	2 13/16	3 & 5	87	1 1/2
XCBSLQ-N4	B	12	24	8	15 3/4	18 3/8	16 15/16	28 1/4	12 15/16	3	3 & 5	160	2
XCBSMQ-N4	B	12	36	8	15 3/4	29	16 15/16	40 1/4	13 3/8	3 3/8	3 & 5	260	2 1/2
XCBSN-N4	B	16	46	10	19 3/4	39	21 3/4	50 7/8	16 7/16	4 7/8	3 & 5	420	4
XCMRSG-N4	B	12	18	8	15 3/4	14 1/8	17	22 1/4	12 5/8	2 13/16	3 & 6	100	1 1/4
XCMRSK-N4	B	12	24	6	15 3/4	18 3/8	17	28 1/4	10 15/16	3 5/16	3 & 5	130	2
XCMRSP-N4	B	18	36	8	21 3/4	29	23 3/4	40 7/8	14 3/4	4 1/8	3 & 5	395	2
XMSB	C	8	10	6	10 3/4	6 1/2	12	13 3/8	8 1/4	2 3/8	3 & 6	36	1
XMSD	C	10	14	6	13	10 5/8	14	17 3/8	8 3/8	2 3/4	3 & 6	55	1 1/2
XMSH	C	12	18	8	15 3/4	14 1/8	17	22 1/4	10 3/4	3 1/2	3 & 6	105	2 1/2
XMSQ	C	18	36	10	21 3/4	29	23 3/4	40 7/8	14 7/8	4 5/16	3 & 6	380	3
*XMRSK	C	10	14	6	10 5/8	13	18	13 3/8	8 3/8	2 1/4	3 & 5	55	1
*XMRSF	C	12	12	6	8 5/8	15 3/4	17	16 1/4	8 15/16	3	3 & 6	85	1 1/2
*XMRSO	C	18	18	8	13	21 3/4	23 3/4	22 7/16	12 7/16	3 7/8	3 & 6	190	2 1/2

NOTE: Standard conduit openings at locations 1 and 2, control circuit opening 3/4" NPT at locations shown in column "G". Each housing has one 1/2" NPT top & bottom for breather and drain

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Explosionproof Motor Starter/Protector

STANDARD FEATURES

Starter Enclosure:

- Versatile mounting footprint makes installation in any application fast and easy
- Lightweight, corrosion resistant, copper-free aluminum alloy body (0.3% max. copper content)
- Red and green pushbuttons for easy start/stop operation
- Bolted flange design provides clear access to internal components
- Durable cast-on lugs cannot get lost
- Watertight 'O' ring for NEMA 4X applications

Motor Starter:

- Cutler Hammer Type XTPB Manual Motor Starter
- Range of sizes up to 25 amps
- Easy to operate pushbutton actuation
- Current setting dial
- Phase loss protection
- Snap-on accessories



CERTIFICATIONS

Class I, Div. 1, Groups C, D
 Class II, Groups E, F, G
 UL Standard 1203 (Classified)
 CSA Standard C22.2 No. 30
 NEMA Type 4, 7, 9



Part Number Build

Part # XIFC040604 N4 15021 1 AC

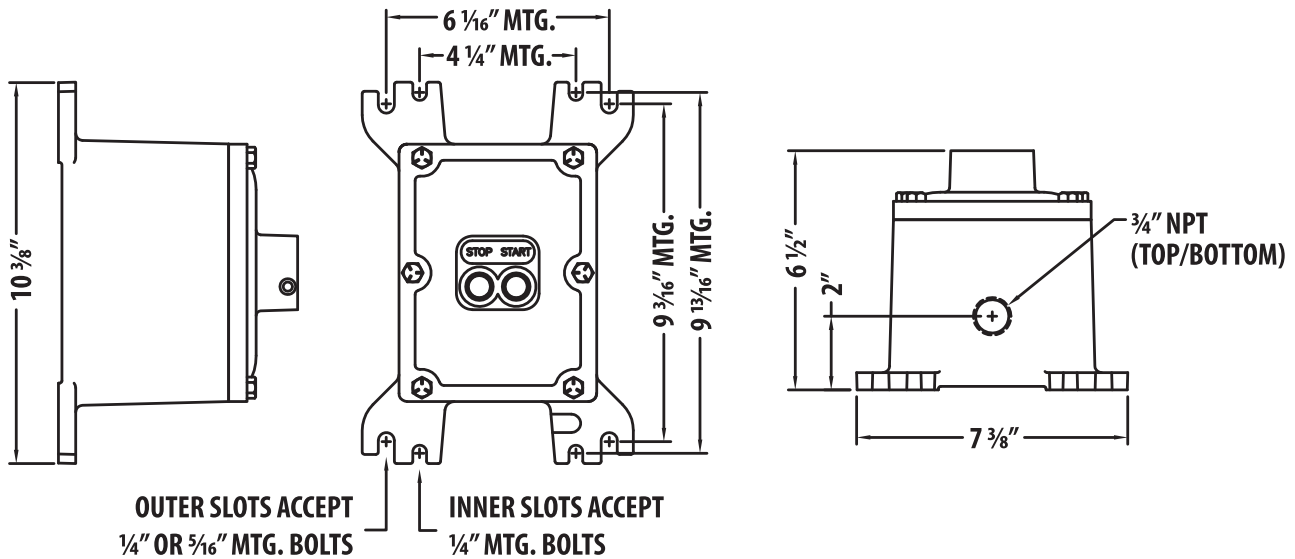
Base Catalog Number _____

Starter Type Suffix _____

Options _____

Auxiliary Contacts (1NO, 1NC) - AC
 Shunt Trip - ST1
 Under Voltage Release - UV1
 Breather/Drain Installed in Bottom - EE
 Lockout Device on Pushbutton - LD

MOTOR STARTERS



Maximum Motor Ratings					Maximum UL Horsepower				Rated Uninterrupted Current	Current Range	Magnetic Release	Starter Part #	Suffix
3-Phase (Max kW rating)					3-Phase								
220- 240V	380- 415V	440V	500V	660- 690V	200V	240V	480V	600V					
-	-	-	-	-	-	-	-	-	-	-	-	NO STARTER	NS
-	-	-	-	.06	*	*	*	*	.16	0.10 - 0.16	2.2	XTPBP16BC1	1
-	.06	.06	.06	.12	*	*	*	*	.25	0.16 - 0.25	3.5	XTPBP25BC1	2
.06	.12	.18	.25	.25	*	*	*	*	.4	0.25 - 0.4	5.6	XTPBP40BC1	3
.09	.25	.25	.37	.55	*	*	½	½	.63	0.4 - 0.63	8.8	XTPBP63BC1	4
.12	.25	.25	.37	.55	*	*	½	½	1	0.63 - 1	14	XTPB001BC1	5
.25	.55	.55	.75	1.1	*	*	¾	1	1.6	1 - 1.6	22	XTPB1P6BC1	6
.37	.75	1.1	1.1	1.5	½	½	1	1 ½	2.5	1.6 - 2.5	35	XTPB2P5BC1	7
.75	1.5	1.5	2.2	3	1	1	2	3	4	2.5 - 4	56	XTPB004BC1	8
1.1	2.2	3	3	4	1 ½	1 ½	3	5	6.3	4 - 6.3	88	XTPB6P3BC1	9
2.2	4	4	4	7.5	3	3	7 ½	10	10	6.3 - 10	140	XTPB010BC1	10
4	7.5	9	9	12.5	3	5	10	10	16	10 - 16	224	XTPB016BC1	11
5.5	9	11	12.5	15	5	5	10	15	20	16 - 20	280	XTPB020BC1	12
5.5	12.5	12.5	15	22	5	7 ½	15	20	25	20 - 25	350	XTPB025BC1	13

*In this range, calculate motor rating according to rated current. Specified values to NEC Table 430.250.