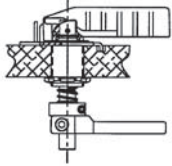


EXPLOSION PROOF CIRCUIT BREAKER ENCLOSURES

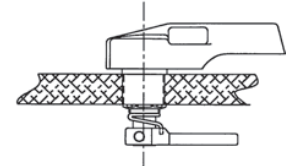
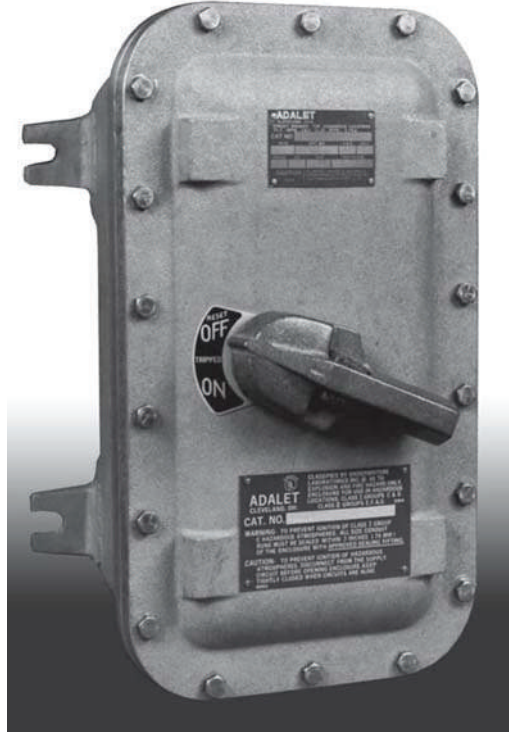


Standard XBO Style

Spring loaded, compact design.

Easier to assemble and less expensive.

3/4" - 14 NPSM opening required for installation.



Optional XCBH Style

"Classic" larger handle.

1" - 11 1/2" NPSM opening required for installation.

Optional XCBH style handle shown; standard handle is XBO.


ENCLOSURE • FEATURES

- Housings are copper free aluminum alloy
- Furnished with stainless steel captive cover bolts
- For XCBA & XCBB hinge and mounting pan are optional, XCBC and larger are furnished with hinges
- Front mounted circuit breaker handle is padlockable in either "on" or "off" position

CERTIFICATIONS

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

UL 50



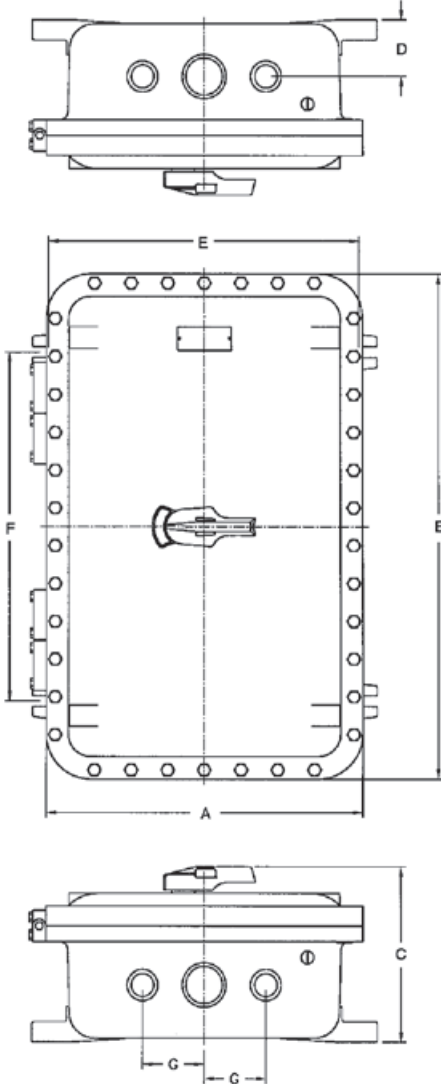
BREAKER FRAME STYLES

- Cutler Hammer thermal magnetic type circuit breakers
- Frame sizes range from 15 to 600 amp as follows:
 - F Frame: 15 - 100 Amp Range
 - JD Frame: 70 - 250 Amp Range
 - KD Frame: 70 - 400 Amp Range
 - LD Frame: 125 - 600 Amp Range
- Short circuit and overload protection must be provided by a separate protection device
- Available with two pole or three pole breakers

CIRCUIT BREAKER ENCLOSURES



EXPLOSION PROOF CIRCUIT BREAKER ENCLOSURES



CIRCUIT BREAKER ENCLOSURE ONLY

Enclosure	Breaker Frame Size	Trip Range
XCBA-N4	100	15 - 70
XCBB-N4	100/150	80 - 150
XCBC-N4	225/250	70 - 250
XCBD-N4	400	250 - 400
XCBE-N4	600	400 - 800
*XCBF-N4	800	800 - 1200

* Not a standard catalog item

All enclosures have a 1/2" NPT on top and bottom for installation of breather drain.

TO ORDER:

Specify breaker trip range for your application.

ENCLOSURE DATA DIMENSIONS

Enclosure Part #	Inside Nom. Dimensions			Overall Dimensions			Mounting CL to CL		Mtg Bolt Size	Conduit Dimensions		Conduit	
	W	L	D	A	B	C	Lug E	Lug F		D	G	Size	# Holes
XCBA-N4	6	11	5	9 1/4	14 1/4	9	9 1/8	7 1/2	7/16"	2 1/2	—	1 1/4	1
XCBB-N4	6	13	5	9 1/4	16 1/4	9	9 1/8	8 1/2	3/8"	2 1/2	—	2	1
XCBC-N4	7	18	5	10 3/8	21 5/8	9	9 3/4	14 1/2	3/8"	2 3/4	—	2 1/2	1
XCBD-N4	12	20	5	16 1/4	24 1/4	10	15 3/4	14 3/8	1/2"	3 1/4	—	2 1/2	1
XCBE-N4	12	24	6	16 1/4	28 1/4	11	15 3/4	18 3/8	1/2"	3 5/8	2 7/8	3	2
XCBF-N4	12	36	8	16 1/4	40 1/4	13 1/2	15 3/4	29	5/8"	4 1/2	3 3/8	4	2