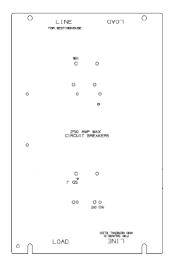


FORM K1160 - INSTALLATION DATA SHEET

MOUNTING PAN KEY FOR B7C CIRCUIT BREAKER ENCLOSURES CATALOG NO. B7CC (250 amp max. Circuit Breakers)



MOUNTING PAN KEY FOR B7C CIRCUIT BREAKER ENCLOSURES

CAUTION:

Before installing, make sure you are compliant with area classifications, failure to do so may result in bodily injury, death and property damage. Do not attempt installation until you are familiar with the following procedures. All installation must comply with the applicable Electrical Code.

Make sure that the circuit is de-energized before starting installation or maintenance.

Verify that the installation is grounded. Failure to ground will create electrical shock hazards, which can cause serious injury and or death.

Technical information, advice and recommendations contained in these documents is based upon information that Killark believes to be reliable. All the information and advice contained in these documents is intended for use only by persons having been trained and possessing the requisite skill and know-how and to be used by such persons only at their own discretion and risk. The nature of these instructions is informative only and does not cover all of the details, variations or combinations in which this equipment may be used, its storage, delivery, installation, check out, safe operation and maintenance. Since conditions of use of the product are outside of the care, custody and control of Killark, the purchaser should determine the suitability of the product for his intended use, and assumes all risk and liability whatsoever in connection therewith.





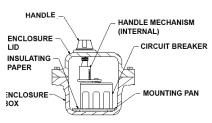






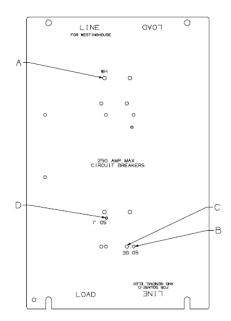


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SECTIONED END VIEW
OF ENCLOSURE WITH
CIRCUIT BREAKER AND
HANDLE MECHANISM INSTALLED

Figure 1



1. CIRCUIT BREAKER INSTALLATION

 Referring to Figure 2 and the above Table, select the proper mounting pan location for the circuit breaker manufacturer.

NOTE: If installing a Westinghouse breaker, use pan as shown. If installing a General Electric or a Square-D breaker, loosen the screws holding the pan, remove and turn pan 180 degrees and re-install into the enclosure with the test side facing outwards.

- Select the insulating paper for the circuit breaker manufacturer being installed, discard the remaining.
- 3. Align the insulating paper with the mounting holes located on the mounting pan.
- Install the circuit breaker onto the mounting pan using fasteners supplied by the circuit breaker manufacturer.
- 5. Wire the circuit breaker per the governing codes and electrical standards of your area.
- Align handle mechanism with the circuit breaker switch, close the enclosure's cover and tighten fasteners per Killark Form No.1157.

Figure 2

CIRCUIT BREAKER MANUFACTURER	BREAKER FRAME	BREAKER STYLE	MOUNTING HARDWARE *	QTY	PAN LOCATION
GENERAL ELECTRIC	J-FRAME	TFJ, TFK, THFK, TFL	12-24 X 3-3/4	4	С
SQUARE-D	K-FRAME	KAL, KHL, KCL	10-32 X 3	4	В
	J-FRAME	JDL, JGL, JJL	8-32 X 2-5/8	2	D
WESTINGHOUSE	J-FRAME	JDB, JD, HJD, JDC	1/4-20 X 1-1/2	4	Α

^{*} See Breaker Manufacturer for mounting hardware.











