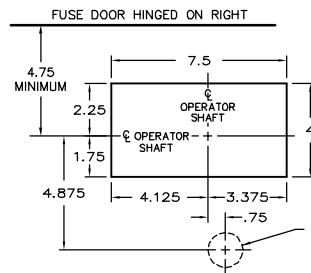


FRONT VIEW

NOTE

SWITCH IS EQUIPPED WITH ARC CHUTES, ARCING CONTACTS AND BARRIERS, BUT IS INTENDED PRIMARILY FOR NON-LOAD-BREAK OPERATION.

SIDE VIEW



RECOMMENDED FRONT CUT-OUT

OPERATOR DETAILS

FOR OPERATOR DETAILS AND ALTERNATE FRONT CUT-OUTS, REFER TO THE FOLLOWING DRAWING:
O-1023A MANUAL OPERATOR

KEY INTERLOCK

KEY INTERLOCK SPECIFICATIONS FOR SWITCHES EQUIPPED WITH KEY INTERLOCK PROVISIONS ARE:

- .375 BOLT PROJECTION WHEN WITHDRAWN
- KIRK TYPE B
- SUPERIOR TYPE B6003

FOR SWITCHES EQUIPPED WITH TWO KEY INTERLOCKS, REFER TO DWG O-1023B

VENTILATION

WHEN THE SWITCH IS TOTALLY ENCLOSED, VENTILATING LOUVRES MUST BE PROVIDED YIELDING A MINIMUM OPEN AREA OF "E" SQUARE INCHES NEAR THE TOP OF THE ENCLOSURE, AND "E" SQUARE INCHES NEAR THE BOTTOM OF THE ENCLOSURE.

AMP	CAT. NO.	WEIGHT	A	B	C	D		E
						GND.	INS.	
4000	SL6613		4" SQUARE	1.125	15.25	16	8	160 SQ. IN.
5000	SL6614		5" SQUARE	1.625	17.25	16	8	240 SQ. IN.
6000	SL6615		5" SQUARE	1.625	17.25	16	8	240 SQ. IN.

**SERIES SL SWITCHES, 4000-6000 AMP
6-POLE, 600 VAC, MANUAL OPERATOR**

SCALE:	APPROVED BY:	DRAWN BY: WCE
DATE: 5-13-85		REVISED: 4

boltswitch, inc.
CRYSTAL LAKE, ILLINOIS 60014

DRAWING NUMBER
O-1418

REV. 4 10-3-06 REF TO ST REMOVED; 5000 & 6000A REINSTATED JAE
REV. 3 4-4-00 INTERPOLE BARRIERS & CROSSBAR REVISED JAE
REV. 2 11-11-97 REDRAWN ON CAD, FRONT CUT-OUT REVISED RME
REV. 1 8-28-96 DWG REDWN, 5000 & 6000 AMP ADDED, NOTES ADDED JAE