

800-3000 amp
class L fusible
double throw switches
enclosed series VL "geneva"



Patented Break-Before-Make Mechanism
Designed for use in accordance with
Article 702 of the National Electrical Code

Ideal for two sources feeding a common load

Type 1 or Type 3R aluminum enclosures

Suitable for Use as Service Equipment

200 kA short circuit current rating at
600 VAC with Class L fuses installed

600 VDC ratings available



boltswitch, inc.

6208 COMMERCIAL ROAD
CRYSTAL LAKE, ILLINOIS 60014

Phone 815-459-6900

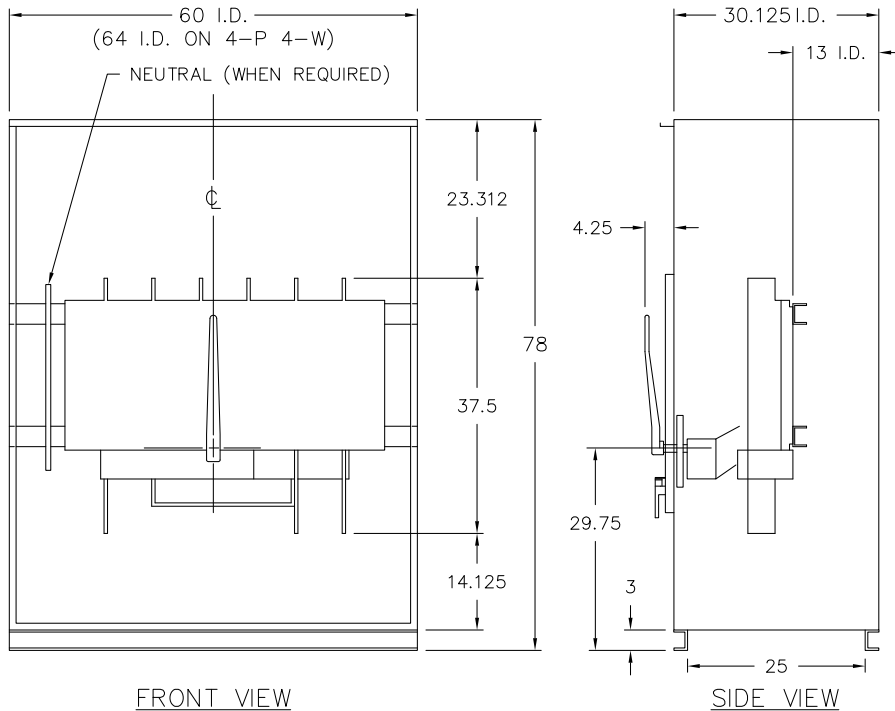
FAX 815-455-7788

www.boltswitch.com

800-3000 amp
class L fusible
double throw switches

enclosed series VL "geneva"

boltswitch[®]
bolted pressure contact switches



These units are constructed in accordance with UL 977. The switch described in **Bulletin 116** is UL Listed as a "Fused Power-Circuit Device" under File No. E44498. The enclosure is ETL listed as a "Fused Power-Circuit Device Enclosure" under File No. 509803.

AC rated devices are suitable for use on circuits capable of delivering up to 200,000 RMS symmetrical amperes at 600 VAC. These units are suitable for use as service equipment when ground fault protection of equipment is not required.

DC rated devices are suitable for use on circuits capable of delivering 50,000 amperes at 600 VDC or 100,000 amperes at 500 VDC, depending upon the rating of the fuses installed.

CATALOG NUMBERS

AMP	2-POLE 2-WIRE 600 VDC	2-POLE 3-WIRE 600 VAC	3-POLE 3-WIRE 600 VAC	3-POLE 4-WIRE 600 VAC	4-POLE 4-WIRE 600 VAC
800/800	EVLDC267-7	EVL367-7N	EVL367-7	EVL467-7N	EVL467-7
1200/1200	EVLDC268-8	EVL368-8N	EVL368-8	EVL468-8N	EVL468-8
1600/1600	EVLDC269-9	EVL369-9N	EVL369-9	EVL469-9N	EVL469-9
2000/2000	EVLDC2610-10	EVL3610-10N	EVL3610-10	EVL4610-10N	EVL4610-10
2500/2500		EVL3611-11N	EVL3611-11	EVL4611-11N	EVL4611-11
3000/3000		EVL3612-12N	EVL3612-12	EVL4612-12N	EVL4612-12

Bus ties are included and installed on the load side of the switch. If alternate line side bus ties are required, specify when ordering.

Type 1 Indoor is standard. Type 3R Rainproof is optional.

For Make-Before-Break applications, add suffix -C (i.e. EVL368-8-C).

For different ampere ratings on left and right switches, (i.e. 1200/2000) consult factory.

For no-fuse applications, order dummy fuses.

4-Pole 4-Wire switches are for switched neutral applications. The two outermost poles switch the neutral conductors and are not fusible.

OPTIONAL RA600 TERMINAL LUGS

600 kcmil - 4 CU9AL

Max. 4 Per Terminal on 800 Amp Device

Max. 8 Per Terminal on 1200-3000 Amp Device

