

***boltswitch***<sup>®</sup>

# FUSED POWER CIRCUIT DEVICES

**OPEN TYPE SWITCHES FOR MOUNTING IN DEAD FRONT SWITCHBOARDS**

**SERIES VL- TOP FEED**  
800 THROUGH 3000 AMPERE

**SERIES SL- TOP FEED**  
4000 THROUGH 6000 AMPERE

**SERIES VLB- BOTTOM FEED**  
800 THROUGH 3000 AMPERE

**SERIES SLB- BOTTOM FEED**  
4000 THROUGH 6000 AMPERE



ALL SWITCHES 800-4000 AMPERE HAVE BEEN TESTED IN ACCORDANCE WITH UL977, AND ARE UL LISTED AS "FUSED POWER CIRCUIT DEVICES" UNDER FILE NO. E44498. C-UL IS A LISTING MARK FOR PRODUCTS USED IN CANADA.

**APPLICATION:** PARTICULARLY RECOMMENDED FOR USE IN SERVICE ENTRANCE SWITCHGEAR, AND/OR WHERE THERE MAY BE HIGH AVAILABLE FAULT CURRENT. THEY WILL RECEIVE CLASS L FUSES.

**FEATURES:** 200,000 AMPERE FAULT CURRENT RATINGS • BOLTED PRESSURE CONTACTS • LOAD BREAK DESIGN • QUICK-MAKE QUICK-BREAK OPERATORS • VISIBLE CONTACTS • SILVER PLATED COPPER CURRENT CARRYING PARTS • GRID TYPE ARC CHUTES • INTERPOLE BARRIERS • TERMINALS DESIGNED FOR LUGS OR BUS BARS • PROVISIONS FOR UP TO THREE PADLOCKS.

# TOP FEED SWITCHES RATED 600 VOLT AC

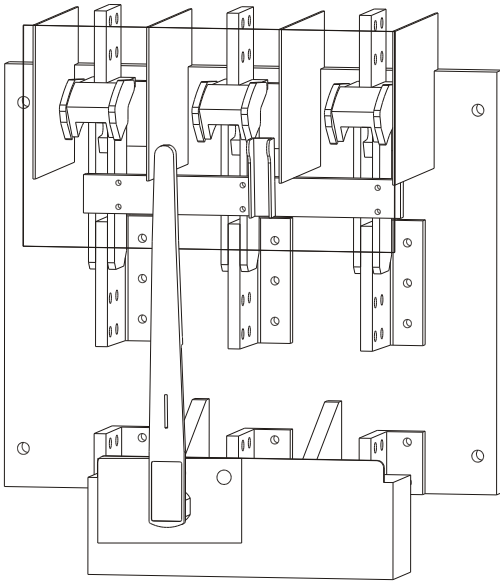
## SERIES VL (Dwg. O-1022)

### CATALOG NUMBERS

Amp.	2-P 2-W	2-P 3-W	3-P 3-W	3-P 4-W	4-P 4-W
800	VL267	VL367N	<b>VL367</b>	VL467N	VL467
1200	VL268	VL368N	<b>VL368</b>	VL468N	VL468
1600	VL269	VL369N	<b>VL369</b>	VL469N	VL469
2000	VL2610	VL3610N	<b>VL3610</b>	VL4610N	VL4610
2500	VL2611	VL3611N	<b>VL3611</b>	VL4611N	VL4611
3000	VL2612	VL3612N	<b>VL3612</b>	VL4612N	VL4612

Shunt Trip Operator, add suffix -ST

Motorized Shunt Trip Operator, add suffix -MST



## SERIES SL (Dwg. O-1025)

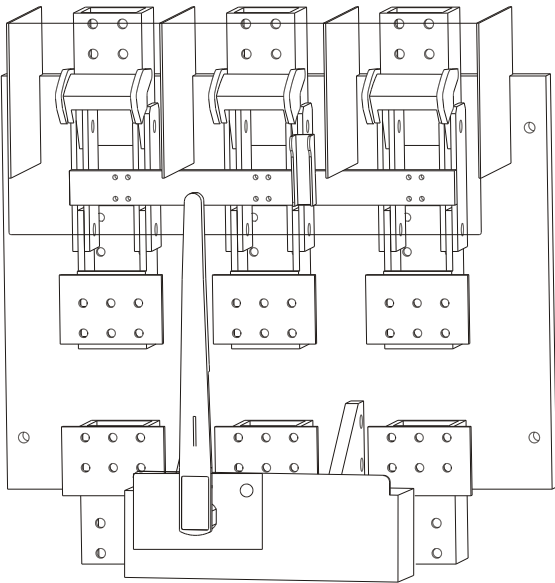
### CATALOG NUMBERS

Amp.	2-P 2-W	2-P 3-W	3-P 3-W	3-P 4-W	4-P 4-W
4000	SL2613	SL3613N	<b>SL3613</b>	SL4613N	SL4613
5000*	SL2614		<b>SL3614</b>		SL4614
6000*	SL2615		<b>SL3615</b>		SL4615

Shunt Trip Operator, add suffix -ST

Motorized Shunt Trip Operator, add suffix -MST

\* Not U.L. Listed



## SERIES VL & SL

### WITH INTEGRAL GROUND FAULT PROTECTION

Switches have integrally mounted ground fault relay and sensor, control transformer, shunt trip operator, and neutral (when applicable). Units are factory wired and factory tested.

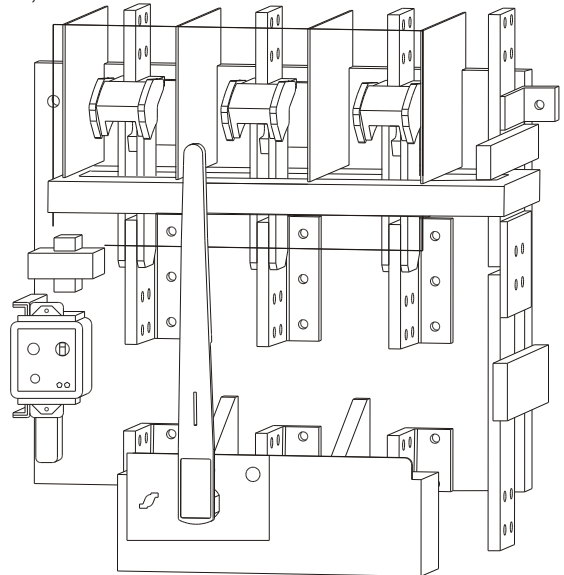
800-3000 Amp. Dwg. O-1287

4000 Amp. Dwg. O-1328

### CATALOG NUMBERS

Amp.	2-P 3-W 120/240V	3-P 3-W 240V	3-P 4-W 208Y/120V	3-P 4-W 240/120V	3-P 3-W 480V	3-P 4-W 480Y/277V	3-P 3-W 600V	3-P 4-W 600Y/347V	3-P 4-W 380Y/220V
800	VL367G1	VL367G2	VL367G3	VL367G4	VL367G5	<b>VL367G6</b>	VL367G7	VL367G8	VL367G9
1200	VL368G1	VL368G2	VL368G3	VL368G4	VL368G5	<b>VL368G6</b>	VL368G7	VL368G8	VL368G9
1600	VL369G1	VL369G2	VL369G3	VL369G4	VL369G5	<b>VL369G6</b>	VL369G7	VL369G8	VL369G9
2000	VL3610G1	VL3610G2	VL3610G3	VL3610G4	VL3610G5	<b>VL3610G6</b>	VL3610G7	VL3610G8	VL3610G9
2500	VL3611G1	VL3611G2	VL3611G3	VL3611G4	VL3611G5	<b>VL3611G6</b>	VL3611G7	VL3611G8	VL3611G9
3000	VL3612G1	VL3612G2	VL3612G3	VL3612G4	VL3612G5	<b>VL3612G6</b>	VL3612G7	VL3612G8	VL3612G9
4000	SL3613G1	SL3613G2	SL3613G3	SL3613G4	SL3613G5	<b>SL3613G6</b>	SL3613G7	SL3613G8	SL3613G9

Motorized Shunt Trip Operator, add suffix -MST



# BOTTOM FEED SWITCHES

## RATED 480 VOLT AC

### SERIES VLB (Dwg. 0-1103)

#### CATALOG NUMBERS

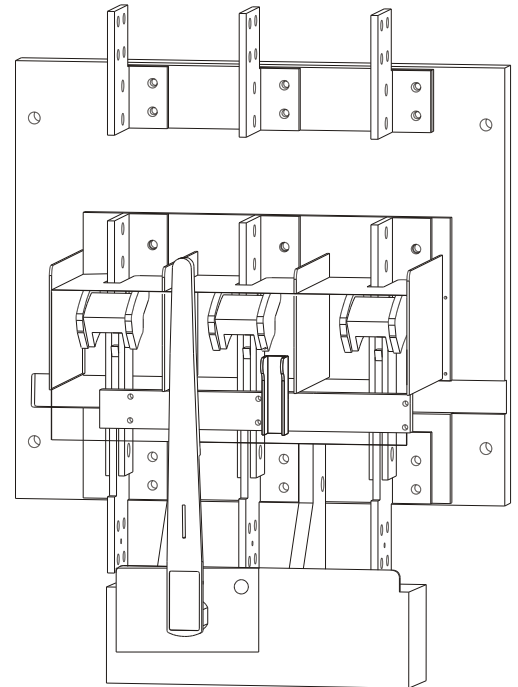
Amp.	2-P 2-W	2-P 3-W	3-P 3-W	3-P 4-W
800	VLB247	VLB347N	<b>VLB347</b>	VLB447N
1200	VLB248	VLB348N	<b>VLB348</b>	VLB448N
1600	VLB249	VLB349N	<b>VLB349</b>	VLB449N
2000	VLB2410	VLB3410N	<b>VLB3410</b>	VLB4410N
2500	VLB2411	VLB3411N	<b>VLB3411</b>	VLB4411N
3000	VLB2412	VLB3412N	<b>VLB3412</b>	VLB4412N

Shunt Trip Operator, add suffix -ST

Motorized Shunt Trip Operator, add suffix -MST

Alternate 600 Volt AC rating on 800-2000 Amp:

Replace second number "4" with "6" (i.e. VLB367)



### SERIES SLB (Dwg. 0-1116)

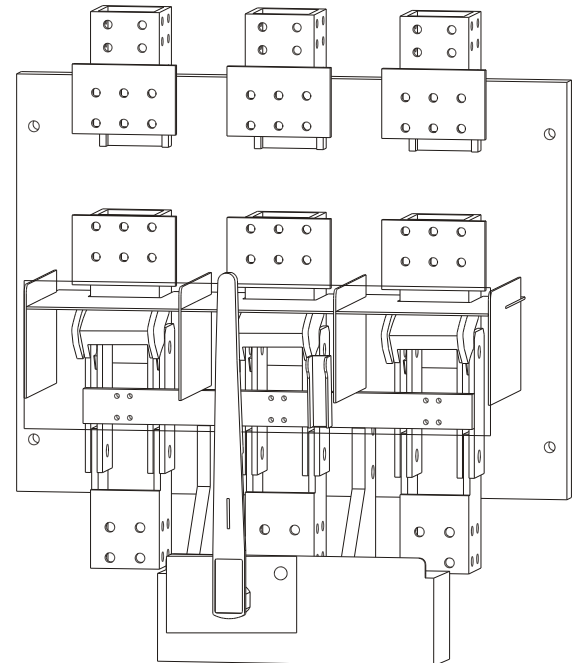
#### CATALOG NUMBERS

Amp.	2-P 2-W	2-P 3-W	3-P 3-W	3-P 4-W
4000	SLB2413	SLB3413N	<b>SLB3413</b>	SLB4413N
5000*	SLB2414		<b>SLB3414</b>	
6000*	SLB2415		<b>SLB3415</b>	

Shunt Trip Operator, add suffix -ST

Motorized Shunt Trip Operator, add suffix -MST

\* Not U.L. Listed



### SERIES VLB & SLB WITH INTEGRAL GROUND FAULT PROTECTION

Switches have integrally mounted ground fault relay and sensor, control transformer, shunt trip operator, and neutral (when applicable). Units are factory wired and tested.

**800-3000 Amp. Dwg. O-1291**

**4000 Amp. Dwg. O-1330**

#### CATALOG NUMBERS

Amp.	2-P 3-W 120/240V	3-P 3-W 240V	3-P 4-W 208Y/120V	3-P 4-W 240/120V	3-P 3-W 480V	3-P 4-W 480Y/277V	3-P 4-W 380Y/220V
800	VLB347G1	VLB347G2	VLB347G3	VLB347G4	VLB347G5	<b>VLB347G6</b>	VLB347G9
1200	VLB348G1	VLB348G2	VLB348G3	VLB348G4	VLB348G5	<b>VLB348G6</b>	VLB348G9
1600	VLB349G1	VLB349G2	VLB349G3	VLB349G4	VLB349G5	<b>VLB349G6</b>	VLB349G9
2000	VLB3410G1	VLB3410G2	VLB3410G3	VLB3410G4	VLB3410G5	<b>VLB3410G6</b>	VLB3410G9
2500	VLB3411G1	VLB3411G2	VLB3411G3	VLB3411G4	VLB3411G5	<b>VLB3411G6</b>	VLB3411G9
3000	VLB3412G1	VLB3412G2	VLB3412G3	VLB3412G4	VLB3412G5	<b>VLB3412G6</b>	VLB3412G9
4000	SLB3413G1	SLB3413G2	SLB3413G3	SLB3413G4	SLB3413G5	<b>SLB3413G6</b>	SLB3413G9

Motorized Shunt Trip Operator, add suffix -MST

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