

boltswitch[®]

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.

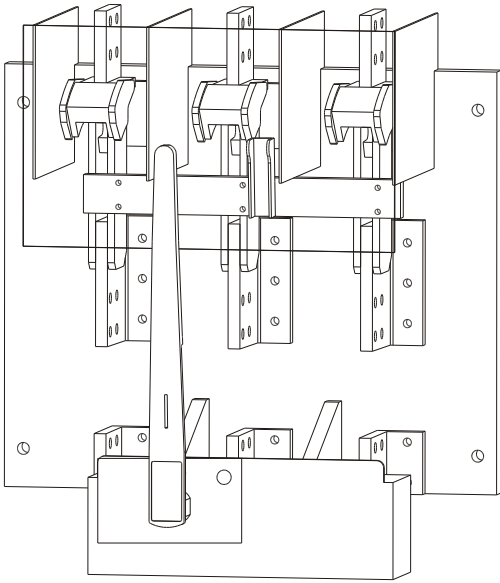
TOP FEED SWITCHES RATED 600 VOLT AC

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	VL367	VL467N	VL467
1200	VL268	VL368N	VL368	VL468N	VL468
1600	VL269	VL369N	VL369	VL469N	VL469
2000	VL2610	VL3610N	VL3610	VL4610N	VL4610
2500	VL2611	VL3611N	VL3611	VL4611N	VL4611
3000	VL2612	VL3612N	VL3612	VL4612N	VL4612

Shunt Trip Operator, add suffix -ST
Motorized Shunt Trip Operator, add suffix -MST

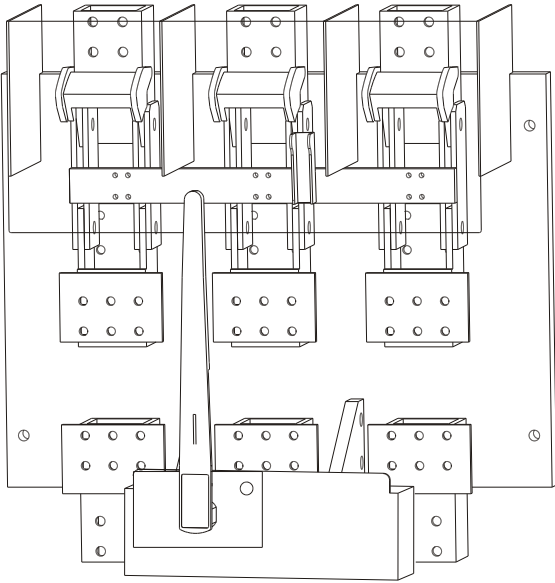


SERIES SL (Dwg. O-1025)

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	SL3613	SL4613N	SL4613
5000*	SL2614		SL3614		SL4614
6000*	SL2615		SL3615		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.

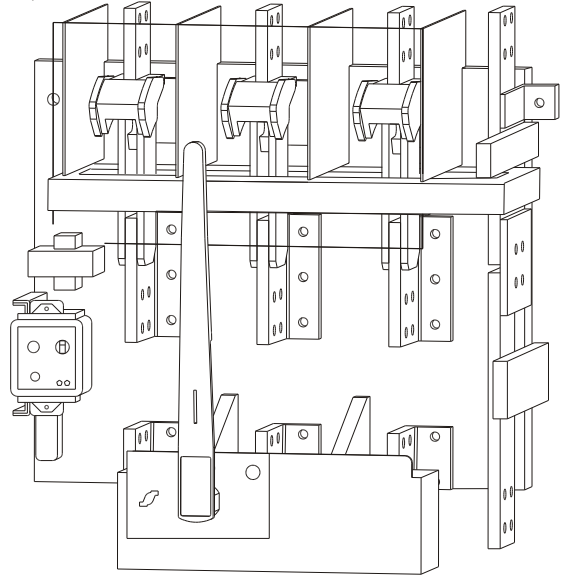
800-3000 Amp. Dwg. O-1287

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	VL367G6	VL367G7	VL367G8	VL367G9
1200	VL368G1	VL368G2	VL368G3	VL368G4	VL368G5	VL368G6	VL368G7	VL368G8	VL368G9
1600	VL369G1	VL369G2	VL369G3	VL369G4	VL369G5	VL369G6	VL369G7	VL369G8	VL369G9
2000	VL3610G1	VL3610G2	VL3610G3	VL3610G4	VL3610G5	VL3610G6	VL3610G7	VL3610G8	VL3610G9
2500	VL3611G1	VL3611G2	VL3611G3	VL3611G4	VL3611G5	VL3611G6	VL3611G7	VL3611G8	VL3611G9
3000	VL3612G1	VL3612G2	VL3612G3	VL3612G4	VL3612G5	VL3612G6	VL3612G7	VL3612G8	VL3612G9
4000	SL3613G1	SL3613G2	SL3613G3	SL3613G4	SL3613G5	SL3613G6	SL3613G7	SL3613G8	SL3613G9

Motorized Shunt Trip Operator, add suffix -MST



BOTTOM FEED SWITCHES

RATED 480 VOLT AC

SERIES VLB (Dwg. 0-1103)

CATALOG NUMBERS

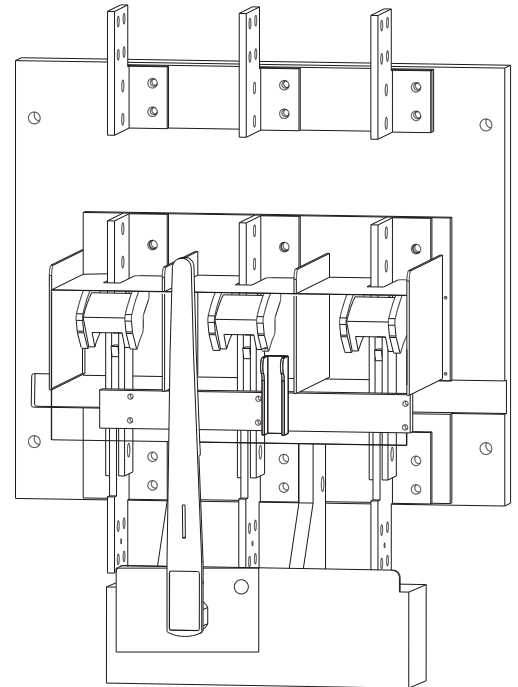
Amp.	2-P 2-W	2-P 3-W	3-P 3-W	3-P 4-W
800	VLB247	VLB347N	VLB347	VLB447N
1200	VLB248	VLB348N	VLB348	VLB448N
1600	VLB249	VLB349N	VLB349	VLB449N
2000	VLB2410	VLB3410N	VLB3410	VLB4410N
2500	VLB2411	VLB3411N	VLB3411	VLB4411N
3000	VLB2412	VLB3412N	VLB3412	VLB4412N

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)

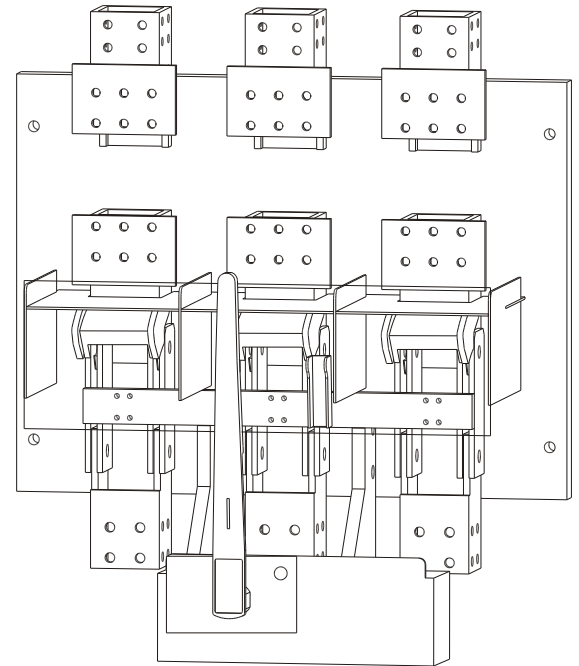
CATALOG NUMBERS

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

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	VLB347G6	VLB347G9
1200	VLB348G1	VLB348G2	VLB348G3	VLB348G4	VLB348G5	VLB348G6	VLB348G9
1600	VLB349G1	VLB349G2	VLB349G3	VLB349G4	VLB349G5	VLB349G6	VLB349G9
2000	VLB3410G1	VLB3410G2	VLB3410G3	VLB3410G4	VLB3410G5	VLB3410G6	VLB3410G9
2500	VLB3411G1	VLB3411G2	VLB3411G3	VLB3411G4	VLB3411G5	VLB3411G6	VLB3411G9
3000	VLB3412G1	VLB3412G2	VLB3412G3	VLB3412G4	VLB3412G5	VLB3412G6	VLB3412G9
4000	SLB3413G1	SLB3413G2	SLB3413G3	SLB3413G4	SLB3413G5	SLB3413G6	SLB3413G9

Motorized Shunt Trip Operator, add suffix -MST

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