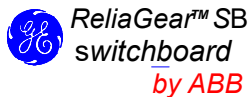


ReliaGear SB 2000 A

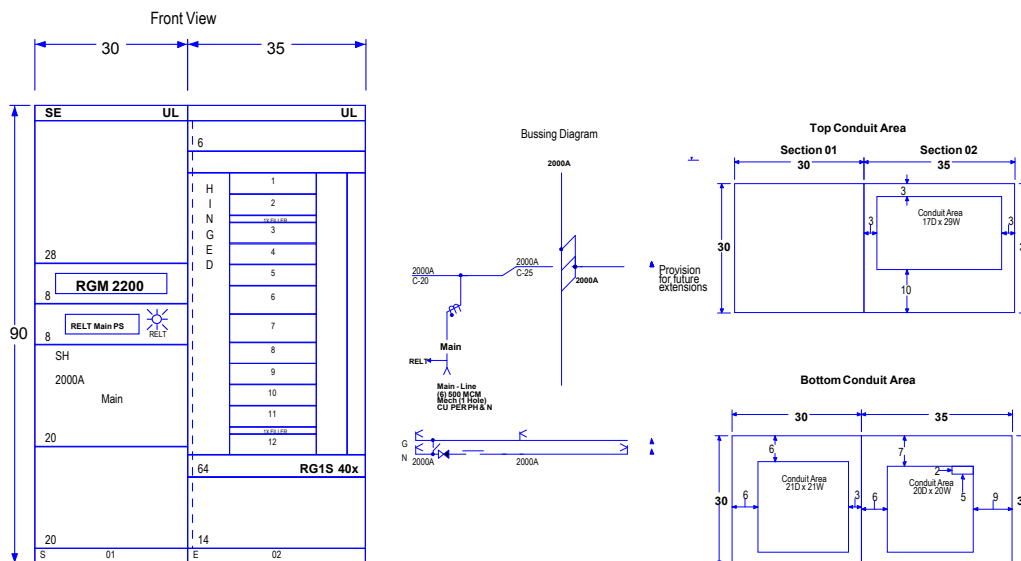
Catalog# SWBSTS20A



ACCESS TO: Front Only	PHASE: 3P4W
CLASS: 2	AMPERE: 2000
LABEL:UL SE	BUS MTL: Cu 1000A / in ²
VOLTAGE: 480Y/277V	PLATE: Silver Plate
STYLE: ReliaGear	RATING: Fully
BUS BRACING (RMS SYM)	100000 A
DEV. MIN. INT. RATING (RMS SYM)	100000A
Total Line Up Width 6	

Feeders:

- 8 – XT4 250A (dial down to 100A)
- 2 – XT5 600A (dial down to 240A)
- 2 – XT4 Spaces (future expansion)



Switchboard/Device Information

Circuit No.	Device	Amps	Poles	Nameplates	Lugs	Notes
Main	SH	2000	3			5,6,7
1	XT4L250	100	3	(Space and Bus)	Al (1) #4 - 300 MCM Cu Cbl	13
2	XT4L250	100	3	(Space and Bus)	Al (1) #4 - 300 MCM Cu Cbl	13
3	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
4	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
5	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
6	XT5L600	600	3		Al (2) 2/0 - 500 MCM Cu Cbl	12
7	XT5L600	600	3		Al (2) 2/0 - 500 MCM Cu Cbl	12
8	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
9	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
10	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
11	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12
12	XT4L250	250	3		Al (1) 3/0 - 350 MCM Cu Cbl	12

NOTES:

- 1 Copper ground bus furnished.
- 2 Equipment ground bus furnished with lugs.
- 3 Switchboard furnished with Nameplates.
- 4 Shipping splits between each section, ship each section separately.
- 5 Device is furnished with integral ground fault protection.
- 6 Device furnished with padlocking provisions.
- 7 Device furnished with ETU (LSIG) programmer with RELT protection. See drawing 75A663056SH9.
- 8 Device RELT Power Supply installed in Switchboard.
- 9 RGM 2200 Meter Modbus RS485 + Pulse installed in Switchboard. Wire per sheet SWBSTS-RELT.
- 10 Switchboard furnished with hinged gutter covers.
- 11 Switchboard furnished with fully rated panel.
- 12 Device furnished with EKIP DIP (LSI) programmer.
- 13 Device furnished with TMA programmer.
- 14 Provision For Future Extension.