



2
 GRID
 13200 V
 Vd: 0 %
 PF: 87.51 %

3
 FUSE
 In: 0 A
 Ic: 100 kA
 16.4 A

4
 116.28KV
 Ampacity: 132 A
 13.99 A

6
 2000-3-L
 Tap: 171 pc
 13300/480 V
 Z%: 5.16
 2000 kVA
 16.39 A

8
 800
 Ampacity: 227.8 A
 471.28 A

12
 SQD - 2000
 In: 2000 A
 Ic: 40 kA
 471.28 A

MDSB
 476.49 V
 Vd: 0.73 %
 PF: 87.94 %

14
 SQD - 400
 In: 405 A
 Ic: 40 kA
 220.43 A

15
 SQD - 200
 In: 200 A
 Ic: 40 kA
 105.58 A

22
 SQD - 1200
 In: 1200 A
 Ic: 50 kA
 145.53 A

23
 500
 #PH: 4
 Ampacity: 1337.6 A
 145.44 A

25
 476.26 V
 Vd: 0.78 %
 PF: 87.21 %

18
 3/0,3C THHN/A
 Ampacity: 334.4 A
 327.1 A

20
 200 HP - 575 V
 88.2% Power Factor
 200 HP
 474.98 V
 Vd: 1.05 %
 PF: 86.2 %

16
 3/0,3C THHN/A
 Ampacity: 302.4 A
 #PH: 1

21
 100 HP - 0.46 KV
 92% Power Factor
 100 HP
 475.28 V
 Vd: 0.96 %
 PF: 92 %

26
 SQD - 15
 In: 15 A
 Ic: 40 kA
 6.22 A

41
 5 HP - 0.46 KV
 85% Power Factor
 5 HP
 475.8 V
 Vd: 0.97 %
 PF: 85 %

27
 SQD - 30
 In: 30 A
 Ic: 40 kA
 11.80 A

42
 10 HP - 0.46 KV
 87% Power Factor
 10 HP
 475.46 V
 Vd: 0.95 %
 PF: 87 %

28
 SQD - 150
 In: 150 A
 Ic: 40 kA
 45.11 A

43
 50 HP - 0.46 KV
 90% Power Factor
 50 HP
 475.5 V
 Vd: 0.94 %
 PF: 90 %

29
 SQD - 20
 In: 20 A
 Ic: 40 kA
 6.12 A

44
 7.5 HP - 0.46 KV
 86% Power Factor
 7.5 HP
 475.59 V
 Vd: 0.92 %
 PF: 86 %

30
 SQD - 400
 In: 400 A
 Ic: 40 kA
 62.64 A

45
 64 A
 472.52 V
 Vd: 1.56 %
 PF: 85 %

37
 12
 Ampacity: 22 A

39
 10
 Ampacity: 30.8 A