

Typical AWG needed for boat charger extension cords

1 bank 5AMPS

Length in feet

25

50

100

AWG size

18

18

16

1 bank 10-15AMPS

Length in feet

25

50

100

AWG size

18

16

16

2 banks 10-15AMPS

Length in feet

25

50

100

AWG size

16

16

12

3 banks 10-15AMPS

Length in feet

25

50

100

AWG size

14

12

10

4 banks 10-15AMPS

Length in feet

25

50

100

AWG size

12

12

10