

PUMP CABLE & UF BURIAL

12 - 10 - 11

DEAN BENNETT SUPPLY CO.
TOLL FREE : 800-621-4291
PRICES ARE YOUR NET COSTS

Page 5

SUBMERSIBLE PUMP CABLE CHART

The chart below gives you the maximum length in feet from the power service entrance point to the pump motor for each AWG copper wire size based upon the pump horsepower.

| Motor HP / Voltage | Rating | Cable size / Maximum run in feet | | | | | |
|-----------------------|--------|----------------------------------|-------|-------|-------|-------|-------|
| | | #12 | #10 | #8 | #6 | #4 | #2 |
| 1/2 | 115V | 160' | 250' | 390' | 620' | 960' | 1460' |
| 1/2 | 230V | 650' | 1020' | 1610' | 2510' | 3880' | 5880' |
| 3/4 | 230V | 480' | 760' | 1200' | 1870' | 2890' | 4370' |
| 1 | 230V | 400' | 630' | 990' | 1540' | 2380' | 3610' |
| 1-1/2 | 230V | 310' | 480' | 770' | 1200' | 1870' | 2850' |
| 2 | 230V | 250' | 390' | 620' | 970' | 1530' | 2360' |
| 3 | 230V | 190' | 300' | 470' | 750' | 1190' | 1850' |
| 5 | 230V | 0' | 180' | 280' | 450' | 710' | 1110' |

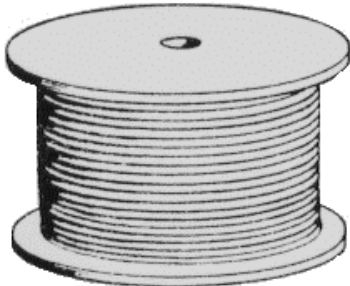


3 WIRE PVC PUMP CABLE with GROUND

Twisted Type TW Thermoplastic PVC Submersible Pump Cable UL Approved for use with 3-Wire pumps – has the 4th ground wire. Stocked in either 500' or 1000' reels.

Color Coded Red – Yellow – Black – Green Ground

| | | | | |
|-------------|---------------|--------------------------------|-----------|------------|
| \$.91 ft. | 12/3 with gnd | Full reels of 500' or 1000' | 123SUB500 | 123SUB1000 |
| \$ 1.22 ft. | 12/3 with gnd | Cut to length – Less than reel | | 123SUBCUT |
| \$ 1.38 ft. | 10/3 with gnd | Full reels of 500' or 1000' | 103SUB500 | 103SUB1000 |
| \$ 1.85 ft. | 10/3 with gnd | Cut to length – Less than reel | | 103SUBCUT |
| \$ 2.24 ft. | 8/3 with gnd | Full reels of 500' or 1000' | 83SUB500 | 83SUB1000 |
| \$ 3.03 ft. | 8/3 with gnd | Cut to length – Less than reel | | 83SUBCUT |
| \$ 3.42 ft. | 6/3 with gnd | Full reels of 500' or 1000' | 63SUB500 | 63SUB1000 |
| \$ 4.62 ft. | 6/3 with gnd | Cut to length – Less than reel | | 63SUBCUT |



2 WIRE PVC PUMP CABLE with GROUND

Twisted Type TW Thermoplastic PVC Submersible Pump Cable for use with 2-Wire pumps has the 3rd ground wire – Stocked only in 500' reels.

Color Coded Red – Black – Green Ground

| | | | | |
|-------------|---------------|--------------------------------|--|-----------|
| \$.69 ft. | 12/2 with gnd | Full Reels of 500' | | 122SUB500 |
| \$.92 ft. | 12/2 with gnd | Cut to length – Less than reel | | 122SUBCUT |
| \$ 1.05 ft. | 10/2 with gnd | Full Reels of 500' | | 102SUB500 |
| \$ 1.41 ft. | 10/2 with gnd | Cut to length – Less than reel | | 102SUBCUT |

UF DIRECT BURIAL CABLE with GROUND

UF underground feeder cable is approved for direct burial. Sold only in full reels. Sorry but we will cut UF Direct Burial Cable in only 10/3 & 8/3 sizes.

| | | | | |
|-------------|------------------|--------------------------------|----------------------|-----------------|
| \$.80 ft. | 12/2 UF with gnd | Direct Burial Cable | 250' Reels | 122UF250 |
| \$ 1.27 ft. | 10/2 UF with gnd | Direct Burial Cable | 250' Reels | 102UF250 |
| \$ 1.14 ft. | 12/3 UF with gnd | Direct Burial Cable | 250' Reels | 123UF250 |
| \$ 1.79 ft. | 10/3 UF with gnd | Direct Burial Cable | 250' and 1000' Reels | 103UF250 / 1000 |
| \$ 2.42 ft. | 10/3 UF with gnd | Cut to length – Less than reel | | 103UFCUT |
| \$ 3.10 ft. | 8/3 UF with gnd | Direct Burial Cable | 125' and 500' Reels | 83UF125 / 500 |
| \$ 4.18 ft. | 8/3 UF with gnd | Cut to length – Less than reel | | 83UFCUT |
| \$ 4.50 ft. | 6/3 UF with gnd | Direct Burial Cable | 125' and 500' Reels | 63UF125 / 500 |



**YOU CAN COMBINE PUMP CABLE WITH OTHER ITEMS IN OUR CATALOG
 TO QUALIFY FOR OUR \$ 1,000.00 FULL FREIGHT PREPAID ORDER POLICY**