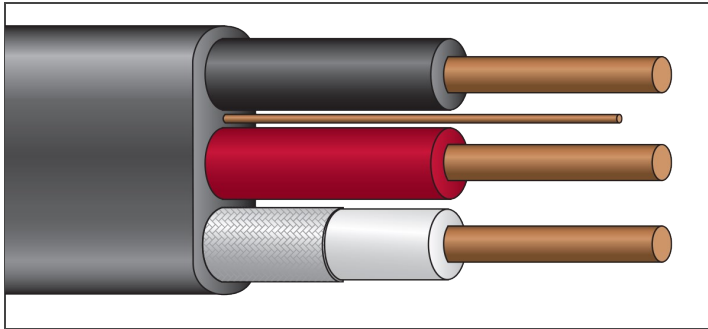


SUBMERSIBLE PUMP CABLES



UNDERGROUND FEEDER

UF-B

600 Volt Copper



Description:

Solid or stranded (*type THHN/THWN*) conductors are laid parallel with an uninsulated grounding conductor, with overall outer PVC jacket.

Application:

Permitted for use underground, including direct burial in earth as feeder, or branch circuit cable where provided with overcurrent protection. Suitable for interior wiring in wet, dry, or corrosive locations under recognized wiring methods of the National Electrical Code (*NEC*). Acceptable for installation as a non-metallic sheathed cable in accordance with *NEC* Article 340. Acceptable for use in accordance with *NEC* Articles 300-4(b) and 340.

Standards:

UL 493

Temperature Rated at 75°C Wet/Dry
Sunlight Resistant

Part Number	Size (AWG)	Dimensions PVC (in.)	Dimensions Nylon (in.)	Dimensions O.D. (in.)	Standard Packaging (250')	Standard Packaging (500')	Standard Packaging (1,000')	Ampacity NEC§	Weight (lb./1000')
UFB14/2G	14 (sol)	0.015	0.004	0.19 x 0.39				20	53
UFB12/2G	12 (sol)	0.015	0.004	0.20 x 0.42	X	X	X	20	75
UFB10/2G	10 (sol)	0.020	0.004	0.23 x 0.46	X		X	30	140
UFB8/2G	8 (7 str)	0.030	0.005	0.32 x 0.62			X	40	213
UFB6/2G	6 (7 str)	0.030	0.005	0.39 x 0.80			X	55	305
UFB14/3G	14 (sol)	0.015	0.004	0.19 x 0.58				20	93
UFB12/3G	12 (sol)	0.015	0.004	0.20 x 0.62	X		X	20	134
UFB10/3G	10 (sol)	0.020	0.004	0.23 x 0.69	X	X	X	30	194
UFB8/3G8	8 (7 str)	0.030	0.005	0.32 x 0.99		X	X	40	330
UFB6/3G6	6 (7 str)	0.030	0.005	0.39 x 1.20			X	55	449

§Per NEC Table 310.15 (B)(16). NOTE: The data shown is approximate and subject to standard industry tolerances.