

TYPE UF-B 600V

COPPER UNDERGROUND FEEDER & BRANCH-CIRCUIT CABLE

- 600 V
- 90 °C Insulation (60 °C Ampacity)
- 14 AWG - 6 AWG



APPLICATIONS:

Underground feeder and branch-circuit cable for direct burial and for interior branch circuits in residential and agricultural buildings, at conductor temperatures to 90°C (ampacity limited to that of 60°C conductors) per the National Electrical Code®. Sunlight, moisture, and fungus resistant. 600 Volt.

- 1** Conductor: Solid or Class B stranded soft-drawn bare copper per ASTM B3 / B8.
- 2** Insulation: PVC with nylon sheath on all phase and neutral conductors.
- 3** Ground: Solid soft-drawn bare copper.
- 4** Jacket: Gray PVC jacket. Sunlight, moisture, and fungus resistant.

STANDARDS & RATINGS:

- UL 493 - Underground Feeder & Branch-Circuit Cables
- ASTM B3 / B8 Copper Conductors
- NEC (NFPA 70)
- 600 Volt Rated
- Sunlight, Moisture & Fungus Resistant

Part Number	Conductor Size (AWG)	No. of Conductors	Ground Size (AWG)	Nominal O.D. (in)	Approx Weight (lbs/1M FT)
01UFB-1402G-01	14	2	14	0.168"x0.423"	70
01UFB-1403G-01	14	3	14	0.168"x0.581"	97
01UFB-1202-01	12	2	None	0.183"x0.386"	71
01UFB-1202G-01	12	2	12	0.183"x0.463"	96
01UFB-1203-01	12	3	None	0.183"x0.581"	109
01UFB-1203G-01	12	3	12	0.183"x0.626"	131
01UFB-1002G-01	10	2	10	0.215"x0.518"	138
01UFB-1003G-01	10	3	10	0.215"x0.727"	190
01UFB-0802G-01	8	2	10	0.302"x0.678"	222
01UFB-0803G-01	8	3	10	0.319"x1.059"	344
01UFB-0602G-01	6	2	10	0.338"x0.770"	303
01UFB-0603G-01	6	3	10	0.361"x1.223"	479