



S.M.C

IRRIGATION CABLE

Suitable for direct burial applications like irrigation systems, commercial sprinklers etc.

Conductor: Circular Solid/Stranded Annealed Copper

Insulation: HR PVC type 5(Equivalent to UL 493 600 V grade)

Tested for AC spark test, Insulation Resistance and Flammability as per IEC:332 - I

Insulation Colors to choose from: Green/Yellow, Green, White, Natural Grey, Red, Black or any other color as required.

Nominal Conductor cross	Nominal insulation	Overall Diameter (Approx.)	Net Weight (Approx.)	DC Resistance at 20 deg C(Maximum)
AWG	mm	mm	Kg/Km	Ohm/Km
14	1.6	5.0	45	8.45
12	1.6	5.5	60	5.33
10	1.6	6.0	83	3.25

Note: For any conductor cross section other than listed above, don't hesitate to contact our marketing department.