

MULTI CONDUCTOR IRRIGATION CONTROL CABLE

**DESCRIPTION:**

Regency's Multi Conductor Irrigation Control Cable is manufactured for the purpose of direct burial control cable applications in accordance with the National Electric Code.

Conductor construction is soft drawn bare copper meeting the requirements of ASTM Specification B-3. The 18 awg conductors are solid copper.

The insulation is a color coded high quality polyvinylchloride (PVC) for systems applications of up to 30 volts and conductor temperatures up to 60 C. The outer jacket is low density, high molecular weight polyethylene (PE) with a nylon cord.

The Multi Conductor Irrigation Control Cable is constructed in accordance with Underwriters Laboratories, Inc.

APPLICATION:

Suitable for use as direct burial control cable for wiring central control systems to field controls.

CONSTRUCTION:

CONDUCTOR: Soft drawn bare copper (ASTM Spec. B-3).
Solid (18 awg)

INSULATION: Color coded polyvinylchloride (PVC)h

OUTER JACKET: Black polyethylene (PE)

TEMPERATURE: 60° C

VOLTAGE: 600 Volts

Conductor Size and Number	Conductor Insulation	Outer Jacket
18-2	.015	.030
18-3	.015	.030
18-4	.015	.030
18-5	.015	.030
18-6	.015	.030
18-7	.015	.030
18-8	.015	.030
18-9	.015	.030
18-10	.015	.030
18-12	.015	.030
18-13	.015	.030
18-16	.015	.030
18-19	.015	.030
18-25	.015	.030