

Regency Wire & Cable

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Hunter® Jacketed Decoder Cable

Description:

Regency's Hunter® Jacketed Decoder Cable is manufactured for the purpose of direct burial power and control wire applications in accordance with the National Electric Code.

Conductor construction is soft drawn bare copper meeting the requirements of ASTM Specification B-3. Gauge sizes 14 - 12 are solid 2 conductor.

The insulation is a low density, high molecular weight polyethylene, twisted for systems applications of up to 600 volts. UV inhibitors added for color stability. Conductor colors are blue, red and shall be twisted with a 4" lay length.

The two twisted conductors shall be extruded with a high density, sunlight resistant polyethylene (HDPE) jacket. The jacket comes in a variety of colors to accommodate easy identification. Comes with pull cord for easy stripping.

Application:

Suitable for use as power and control wire for irrigation systems.

Construction:

Conductor: Soft drawn bare copper (ASTM Spec. B-3).
Solid (14 awg - 12 awg)
Insulation: Polyethylene (PE)
Jacket Insulation: High Density Polyethylene (HDPE)
Temperature: 75 C
Voltage: 600 volts

Conductor Size	Insulation Thickness	Jacket Thickness
14 awg - 12 awg	.045	.035