

# PARALLEL COMMUNICATION CABLE-R7072D



RoHS  
Compliant



## DESCRIPTION:

Regency's parallel communication cable is manufactured for the power and control of irrigation. It is direct burial rated.

Conductor construction is tin coated, soft drawn bare copper meeting the requirements of ASTM Specification 33.

The two conductors shall be insulated with a high quality Polyvinylchloride (PVC) for system applications up to 600 volts. One conductor will be insulated black and the other conductor insulated red. Both conductors shall be of the same size as specified and/or shown on the drawings and as required for the proper operation of the Satellite and Decoder units connected to it.

The two conductors shall be laid parallel and pressure extruded with a solid color, low linear density, sunlight resistant polyethylene (HDPE) outer jacket. The jacket comes in a variety of colors to accommodate easy identification. Comes with pull cord for easy stripping.

Parallel communication cable is constructed in accordance with Underwriters Laboratories, Inc.

## APPLICATION:

Suitable for power and control applications for irrigation systems.

## CONSTRUCTION:

**CONDUCTOR:** Tin coated, soft drawn bare copper (ASTM Spec. 33).

Two (2) conductors

Solid (14 awg and 12 awg)

**INSULATION:** Polyvinylchloride (PVC)

**OUTER JACKET:** Polyethylene (PE)

**TEMPERATURE:** 60° C

**VOLTAGE:** 600 Volts

Gauge Size	Conductor Insulation	Outer Jacket
14	.060	.045
12	.060	.045