

# TORO COMMUNICATION CABLE



## DESCRIPTION:

Regency's Toro Communication Cable is manufactured for direct burial application of Toro's golf course sprinkler systems. 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) covered with a clear nylon sheath for system applications up to 600 volts. One conductor will be insulated yellow and the other conductor insulated gray. The insulated conductors are cabled with fillers to ensure roundness. A 2 mil aluminum backed polyester shielding with a 16 awg solid tinned copper drain wire in contact with the aluminum side is applied. The shield has a 25% minimum overlap. A polyethylene (PE) jacket covers the assembly. Toro Communication Cable is constructed in accordance with Underwriters Laboratories, Inc.

## APPLICATION:

Suitable for use as Toro's communication cable for control of Toro golf course sprinkler systems.

## CONSTRUCTION:

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

Two (2) conductors

Stranded (16 awg)

**INSULATION:** Polyvinylchloride (PVC) with a nylon sheath

**OUTER JACKET:** Polyethylene (PE)

**TEMPERATURE:** 90° C dry; 75° C wet

**VOLTAGE:** 600 volts

Gauge Size	Strand	Insulation Thickness	Outer Jacket Thickness
16	7	.015	.045