



# Okolene® - Okoseal® Control Cable

## Two Copper Conductors, 600 Volts



- A Uncoated, Solid Copper Conductors
- B Insulation — Okolene, Black/White Color Code
- C Polyester Tape
- D Jacket — Okoseal

### Insulation

Okolene® (PE) is Okonite's trade name for its low loss polyethylene insulation. The two solid bare copper conductors are insulated with Okolene and twisted together to form a balanced pair.

### Jacket

A polyester tape and a 3/64" black Okoseal (PVC) jacket is applied to complete the construction.

### Applications

Used for control circuits and temporary lighting.

### Specifications

**Conductors:** Solid uncoated copper per ASTM B-3.

**Insulation:** Okolene® (PE) the dielectric meets or exceeds electrical and physical requirements of ASTM D-1248-84, Type I, Class A, Category 5, Grade #5.

**Jacket:** Okoseal (PVC) per ICEA S-95-658. Meets or exceeds all requirements.

### Product Features

- Mechanically rugged.
- Resistant to aging.
- Easy to install and maintain.
- Resistant to environmental hazards.
- Excellent electrical properties...high dielectric strength, low capacity (SIC) and power factor and high insulation resistance.

### Okolene Insulation - 0.025" mils

Catalog Number	Size AWG	No. of Strands	No. of Condrs.	Okoseal Jacket Thickness 64 th's	Approx. O.D. (In.)	Approx. Net Wt. Lbs./M'	Approx. Ship Wt. Lbs./M'
▲ 207-84-3502	14	sol.	2	3	.34	59	65

▲ **Authorized Stock Item** - Available from Customer Service Centers.