

Okolene® - Okolene **Power Cable**

With PCF (Pull Cord Feature) Aerial

Three Copper Conductors



- A Uncoated, Solid Copper Conductors
- B Insulation Okolene
- C Polyester Tape
- D 8 mil Corrugated Aluminum Shield
- E Pull Cord Feature
- F Jacket Okolene

Insulation

Okolene® (PE) is Okonite's trade name for its low loss polyethylene insulation. The three solid bare copper conductors are insulated with Okolene.

Shield and Jacket

A polyester tape, 8 mil corrugated aluminum tape and a 5/64" black Okolene jacket is applied.

Applications

Used for supplying power at service drops.

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.

Color Coding: 1-Black with no stripe, 1-Black with Red stripe, 1-Black with White stripe.

Jacket: Meets or exceeds requirements of ASTM D-1248-84, Class C, Type I, Grade J3 and AREMA Signal Manual Part 10.3.21.

Product Features

- Mechanically rugged.
- · Resistant to aging.
- Easy to install and maintain.
- Resistant to environmental haz-
- Superior moisture resistance.
- Excellent electrical properties...high dielectric strength, low capacity (SIC) and power factor and high insulation resistance.
- Pull Cord feature affords easy and quick accessibility to conductors for splicing and terminations. PCF is safety oriented.

Okolene Insulation: 0.045" (5/64")

Catalog Number	Size AWG	No. of Strands		Jacket Thickness (64th)	Approx. O.D. (In.)		Ship Wt.
▲ 207-84-6953	10	Sol.	3	4	.62	202	234

▲ Authorized Stock Item - Available from Customer Service Centers. Standard Package — 1000' N.R. Reel

