Direct Burial, Audio & Communication

Product Construction:

Conductor:

- 20 AWG fully annealed stranded tinned copper per ASTM B-33
- Twisted pairs

Insulation:

- Premium-grade, color-coded polypropylene
- · Color code: See chart below

Shield:

- 100% Flexfoil® aluminum/polyester with 25% overlap, minimum, foil facing in
- Stranded tinned copper drain wire each pair
- · Individually shielded pairs

Jacket:

- Permaline[®] high-density polyethylene, black
- Temperature range: -20°C to +80°C

Applications:

- Suitable for direct burial
- Outdoor uses
- · Applications where total isolation of signal is required
- Suggested voltage rating: 350 volts

Features:

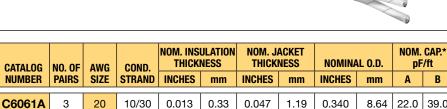
- Permaline® jackets resist deterioration
- Sunlight-resistant

Compliances:

RoHS Compliant Directive 2002/95/EC

Packaging:

• Please contact Customer Service for packaging and color options



0.33

0.047

1.19

6 *A - Capacitance between conductors

*B - Capacitance between one conductor and other conductors connected to shield

0.013

10/30

Color Code Chart

C6062A

NO. OF PAIRS	COLOR
1	Black paired with Red
2	Black paired with White
3	Black paired with Green
4	Black paired with Blue
5	Black paired with Yellow
6	Black paired with Brown

20





pF/ft

22.0

0.442

11.23

В

39.0

39.0