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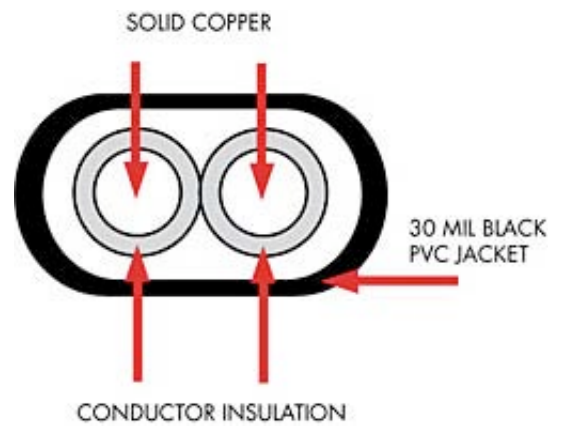
P7079D-AG

PERIMETER GUIDANCE CABLE

INSULATION: POLYETHYLENE

JACKET: PVC

**SIZE: 14 AWG,
1 OR 2 CONDUCTORS**



1.0 SCOPE:

1.1 This specification covers Direct Burial Cables designed specifically to guide Center Pivot Corner systems, consisting of solid conductors insulated with sunlight resistant Polyethylene, armored with stainless steel and having a sunlight resistant jacket overall.

2.0 CONSTRUCTION:

- 2.1 Conductors:**
14 AWG solid annealed uncoated copper conforming to UL standard 719.
- 2.2 Insulation:**
Low Density High Molecular weight Polyethylene with wall thickness of 0.045", suitable for Direct Burial Applications, for operation up to 600 volts and conductor temperatures up to 60°C, UL listed. Black for single conductor and red/white for two conductor cable.
- 2.3 Outer Jacket:**
Sunlight resistant black PVC conforming to IPCEA S-61-402 NEMA WC5 and L 1263, nominal thickness .030. O.D. is .245" ± .010" for single conductor and .384" ± .010" for two conductor cables.

2.4 Surface Print:
"Paige P7079D-AG PERIMETER CABLE 14/1 or 14/2." Additional surface print to customer needs may be specified.

2.5 Special Packaging:
Packaging to be per Paige Specification P7141D