

Outside Plant Cables - Aerial Self-support

Product Description

Designed exclusively for aerial installation. Suitable for voice frequency use on all pairs and carrier frequency, both analog and digital, on selected pair assignment basis. BK_P cables are rodent-resistant.

Specifications

- Solid, annealed, bare copper conductors
- Solid polyolefin conductor insulation color-coded to telephone industry standards
- Insulated conductors are twisted into pairs of varying lengths of lay to minimize crosstalk
- Pairs are stranded into units and the resultant cable core is covered with a non-hygroscopic tape

Technical Information & Standards

- Cable conforms to Bellcore specifications.

BK_S Specifications:

This cable is finished with a self-support ALPETH sheath. This sheath consists of a corrugated aluminum shield and a ¼ in., extra-high-strength, stranded steel messenger laid parallel to it with a common jacket of black polyethylene. The cross sectional shape of this construction resembles a Figure 8.

Part No.	Bell Code	No. of Pairs	AWG	Standard Length (ft.)	Nom. O.D. (in.)	Approx. Wt. lb./1,000 ft. Alum. Shield
E-005024AAAF	BKMS	50	24	6,400	0.800	0.39