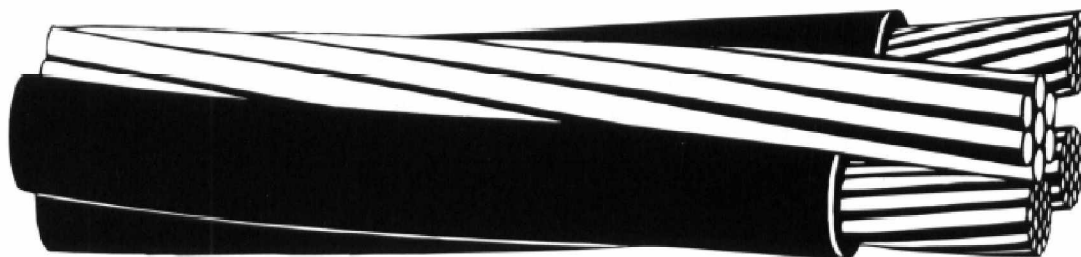


LV AERIAL BUNDLED CABLE



APPLICATIONS:

LV AB Cable is a novel concept for over-head power distribution. Compared to bare overhead conductor distribution system, AB Cables provide higher safety and reliability, lower power losses and ultimate system economy by reducing installation, maintenance and operating costs.

ABC distribution system is ideal for rural distribution, urban areas, hilly areas, forest areas and costal areas.

SPECIFICATIONS:

Anvil's AB Cables can be supplied as per the following specifications:

- ASTM, BS, DIN
- IEC

CONSTRUCTION:

Phase conductors are concentrically stranded EC Grade aluminium wires, insulated with either black weather resistant cross linked polyethylene (XLPE) or polyethylene (PE). The conductor insulation is marked with longitudinal ridges for phase identification.

Neutral messengers are concentrically stranded AAC or 6201-Alloy or ACSR. Neutral messenger can either be bare or insulated, depending on ABC design.

Street Lighting conductor, which is normally 16 mm² hard drawn aluminium insulated conductor, is provided if required.



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