

# Cockroach Overhead Line (AAC) PVC Cable



Eland Product Group: **A3BR**

## APPLICATION

This overhead line aluminium conductor cable is used as a return screening conductor for overhead line applications.

## CONSTRUCTION

### Conductor

Stranded aluminium conductor according to BS 215

### Insulation

PVC (Polyvinyl Chloride) Type T11 according to BS EN 50363

## CABLE STANDARDS

BS EN 50182, BS 215-1

### Network Rail Certificate of Acceptance

No: PA05/05259



The electrical and dimensional properties of this product are measured by the Technical and Quality Assurance department at the Eland Cables laboratory. Cable performance in respect of conductor resistance, construction quality (workmanship), dimensional consistency, and other parameters are verified to published standards and approved product drawings. Conformance to RoHS (Restriction of the use of Hazardous Substances) is determined and confirmed.

## CHARACTERISTICS

### Description

'Cockroach', 266-AL1 PVC Insulated

### Insulation Colour

● Black

## DIMENSIONS

ELAND PART NO.	NETWORK RAIL PART NO. / PADS	DRAWING NO.	NOMINAL CROSS SECTIONAL AREA mm <sup>2</sup>	NO. OF STRANDS	NOMINAL DIAMETER OF STRANDS mm	NOMINAL THICKNESS OF SHEATH mm	NOMINAL OVERALL DIAMETER mm	NOMINAL WEIGHT kg/km
A3BR250PVCBK	0091/010319	148/047	250	19	4.22	1.6	24.3	914