

FTN Screening Conductor Cable PVC

Eland Product Group Reference **A3BR****Application**

To be used for the purpose of screening telecommunication cables from electrical interference.

**Standards**

NR/PS/TEL/31102(BR1817)/BS6485

Conductor

Single core stranded aluminium to BS215PT1

Insulation

PVC (Polyvinyl Chloride) to BS6485

Sheath Colour

Black, Red, Yellow

Temperature Rating

0°C to +70°C

Minimum Bending Radius

9 x overall diameter

Dimensions

Eland Part Number	Sheath Colour	Rail Catalogue Number	Drawing Number	No. of Cores x Nominal Cross Sectional Area # x mm ²	Nominal Diameter of Strands mm	Thickness of Sheath Min. mm	Nominal Overall Diameter mm	Nominal Weight kg/Km	Maximum DC Resistance at 20°C ohms/Km
A3BR150PVCBK	Black PVC	91/010318	148/046/998	1 x 150	3.25	1.6	19.45	629	0.1825
A3BR250PVCBK	Black PVC	91/010319	148/047/998	1 x 250	4.22	1.6	24.30	995	0.1083
A3BR150PVCRD	Red PVC	91/030336	148/443/001	1 x 150	3.25	1.6	19.45	629	0.1825
A3BR150PVCYW	Yellow PVC	91/030337	148/444/001	1 x 150	3.25	1.6	19.45	629	0.1825