

Screening Conductor Cable LSZH

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

LSZH (Low Smoke Zero Halogen)

Insulation Colour

Black

Temperature Rating

0°C to +70°C

Minimum Bending Radius

9 x overall diameter



Dimensions

Eland Part Number	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
A3BR150ZHLS	91/012189	148/863/998	1 x 150	3.25	1.6	19.45	629	0.1825
A3BR250ZHLS	91/012190	148/864/998	1 x 250	4.22	1.6	24.30	995	0.1083