

2192Y Cable

Eland Product Group **A3Y**

Application

Used as an indoor general wiring cable primarily for installations in public areas. Examples include use on pendant lighting drops or as a general supply lead.

Standards

Generally to BS6500

Conductor

Flexible Class 5 copper to BS6360

Insulation

PVC T12 to BS7655

Sheath

PVC TM2 to BS7655

Colour

Black or White

Voltage Rating

300/500V

Temperature Rating

0 to +70°C

Minimum Bending Radius

6 x overall diameter



Dimensions

Nominal Cross Sectional Area mm ²	Nominal Thickness of Insulation mm	Nominal Diameter of Strands mm	Nominal Diameter of Cores mm	Nominal Overall Diameter mm	Nominal Weight kg/Km
0.50	0.5	0.2	2.0	3.2 x 5.2	29
0.75	0.5	0.2	2.2	3.4 x 6.4	36

Electrical Characteristics

Current Carrying Capacity (amperes) and Mass Supportable (kg)

Nominal Cross Sectional Area mm ²	Single Phase AC Amps	Three Phase AC Amps	Maximum Mass Supportable by Twin Flexible Cord kg
0.50	3	3	2
0.75	6	6	3