



Caledonian

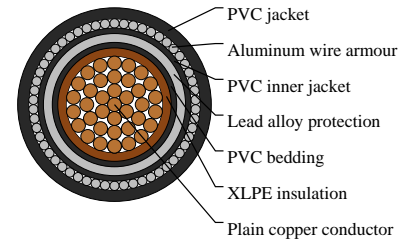
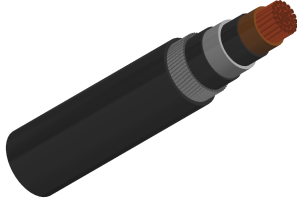
BS 5467 Cables

www.caledonian-cables.co.uk

sales@caledonian-cables.co.uk

EEMUA 133 Lead covered armoured, Power Cables to BS 5467, 600/1000V

Single-core 600/1000 V cables with lead sheath



APPLICATIONS

These cables are used for power and control circuits, they can offer excellent protection through the use of a heavy galvanized steel wire armour. The GSWA makes them suitable for use inside and outside buildings or for direct burial in the ground.

STANDARDS

BS 5467

FIRE PERFORMANCE

Flame Retardant	IEC60332 part 1, BS4066 part 1
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VOLTAGE RATING

600/1000V

CABLE CONSTRUCTION

Conductor: Stranded copper conductor, Class 2 to BS 6460, IEC 60228

Insulation: XLPE (Cross-Linked Polyethylene) Type GP 8 or ethylene propylene rubber (GP 6)

Bedding: PVC (Polyvinyl Chloride)

Protection: LC (Lead alloy 'E') sheathed

Inner Sheath: PVC (Polyvinyl Chloride)

Armour: AWA (Aluminum Wire Armour)

Outer Sheath PVC(Polyvinyl Chloride), or anti-rodent and anti-termite PVC(optional)

COLOUR CODE

Insulation: Brown.

PHYSICAL AND THERMAL PROPERTIES

Temperature rating 0°C to +90°C

Bending radius: 12 x overall diameter

DIMENSION AND PARAMETERS



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No. of Cores × Cross-sectional Area	Conductor Class	No. and Dia. of Wires	Nominal Insulation Thickness	Nominal Lead Sheath Thickness	Nominal Bedding Thickness	Nominal Sheath Thickness	Nominal Aluminum Wire Armour Diameter	Approx. Overall Diameter	Approx. Weight
No.xmm ²		no./mm	mm	mm	mm	mm	mm	mm	kg/km
1x120	2	37/2.03	1.2	1.3	0.8	1.6	1.37	25.5	2365