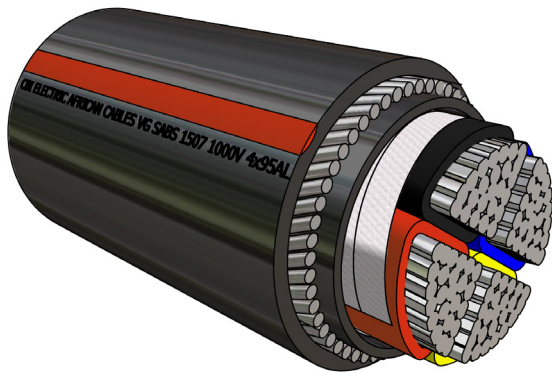


LOW VOLTAGE PVC CABLES MAINS ALUMINIUM

1kV PVC 4 Core Stranded Armoured



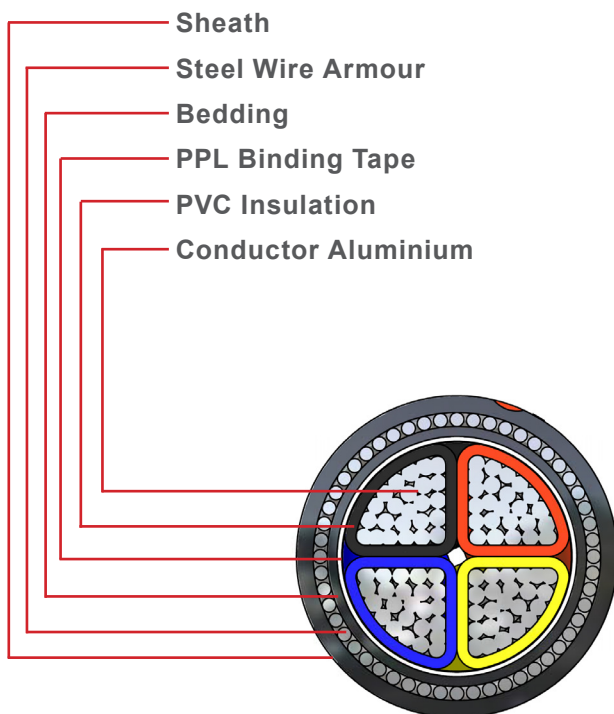
General Data:

Properties:	
Aluminium	4 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
PVC Insulated	

Typical

Applications:	
Underground	Industrial buildings Control Panels

Cable Description:



Options:

Standard	PVC
	Red Stripe
	Blue Stripe



Technical Information and Photographs from CBI electric

Address: 4 Branch Road, Germiston 1401, P.O. Box 678, Germiston 1400

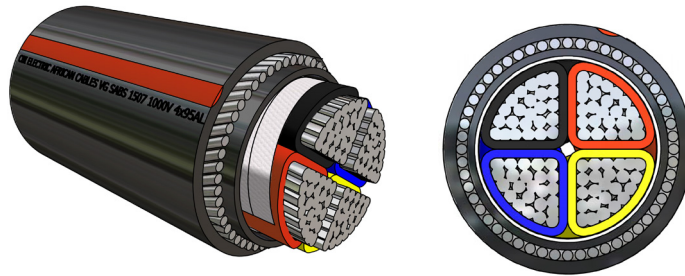
Email: aep.enquiries@actom.co.za

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE PVC CABLES

1kV PVC 4 Core Stranded Armoured



Product Information:

Cable Size (mm ²)	Approximate Diameter (mm)	Current Rating (A)			Volt Drop (Three Phase) (mV/A/m)	Approximate Cable Mass (kg)	
		Ground	Ducts	Air		Cable	Gross (300m)
25	28.5	87	73	80	2.50	1.5	450
35	31.0	105	87	98	1.81	1.8	540
50	34.5	125	105	120	1.34	2.2	660
70	40.0	155	130	150	0.93	3.0	900
95	45.0	185	155	190	0.68	3.6	1080
120	50.0	210	180	220	0.54	4.7	1410
150	54.0	240	200	250	0.45	5.4	1620
185	59.5	270	230	290	0.37	6.3	1890
240	66.5	315	270	345	0.29	7.6	2280
300	72.5	355	305	395	0.24	8.9	2670



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Website: www.actomep.co.za

Complete your Project:

Please select the items you require and we will be in touch

Cables and Wires:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Lighting:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Transformers (Distribution):

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Accessories:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Specific Information:

For more Information on this Product Please Send us the Following

Product Information:

Product Name:

Quantity:

Project Name:

Date the Product is required:

Your Contact Information:

Name and Surname:

Company:

Email:

Phone Number:

Province:

Thank You

For having a Look at this Product

Please send this PDF back to us with all your Information

Scan the QR Code to visit our Website:

