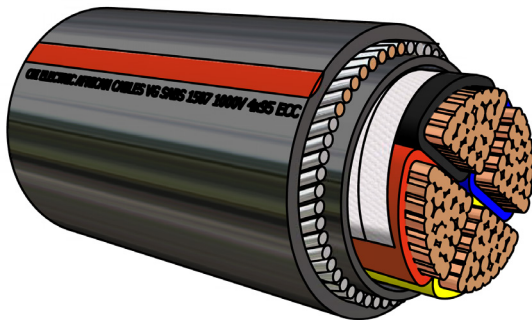
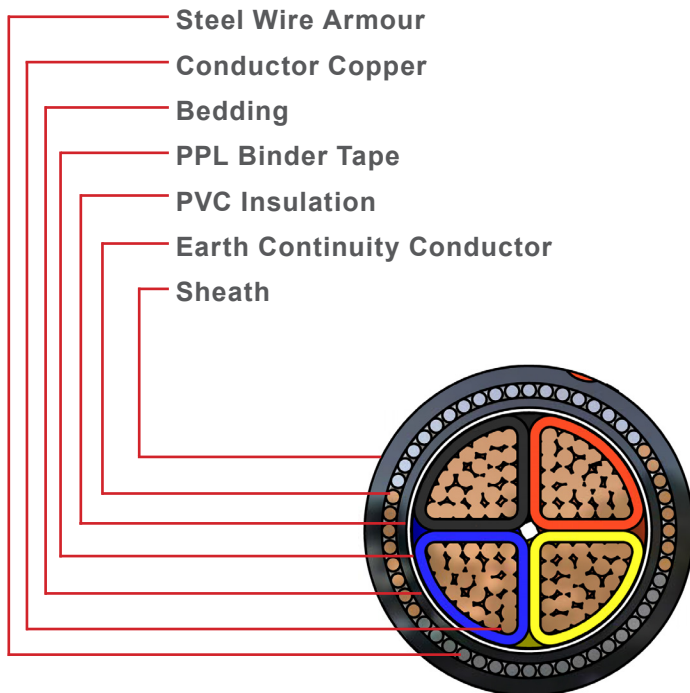


LOW VOLTAGE PVC MAINS COPPER

1kV PVC 4 Core Armoured ECC



Cable Description:



General Data:

Properties:	
Solid Aluminium	4 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
PVC Insulated	
ECC	Earth Continuity Conductor

Typical Applications:	
Underground	Industrial buildings Control Panels

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

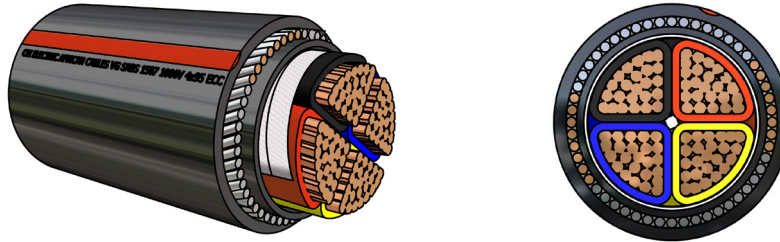
Email: aep.enquiries@actom.co.za

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE PVC MAINS COPPER

1kV PVC 4 Core Armoured ECC



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	115	98	110	1.514	2.11	633
35	31	140	119	135	1.095	2.59	777
50	34.5	165	140	160	0.814	3.29	987
70	40	200	170	205	0.572	4.6	1380
95	45	245	208	250	0.421	5.97	1791
120	50	280	238	290	0.343	7.58	2274
150	54	310	264	335	0.288	8.96	2688
185	59.5	350	298	385	0.242	10.8	3240
240	66	410	349	450	0.203	13.6	4080
300	72.5	460	391	510	0.178	16.43	4929
400	72.5	545	458	683	0.159	21.07	6321



Technical Information and Photographs from CBI electric

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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:

