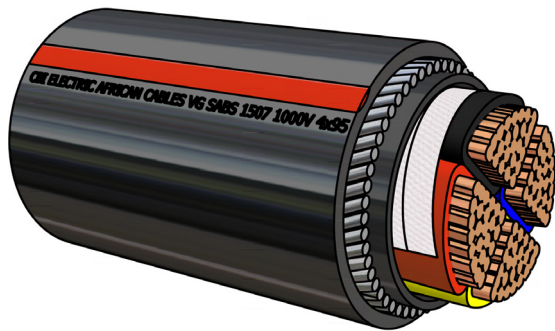


LOW VOLTAGE XLPE MAINS COPPER CABLES

1kV 4 Core Armoured (25mm² to 300mm²)



General Data:

Properties:

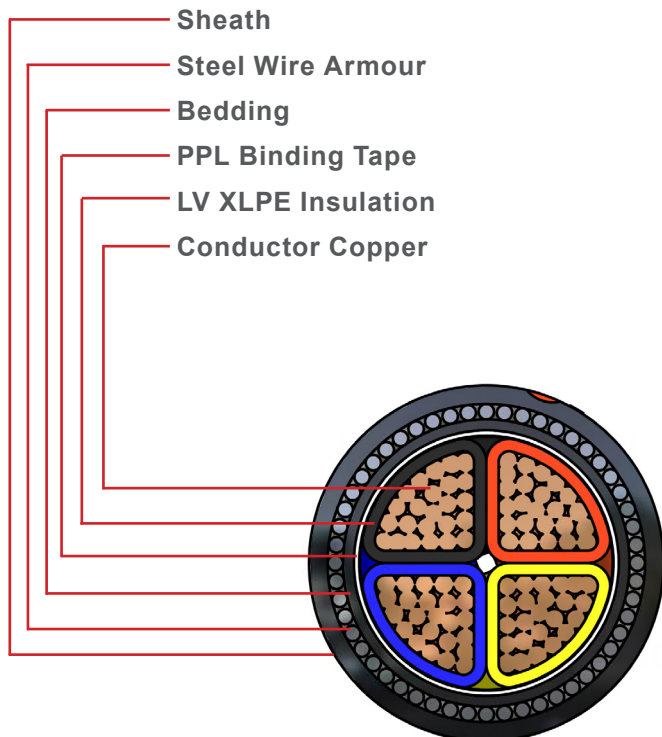
Copper	4 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
PVC Insulated	

Typical

Applications:

Underground	Reticulation and underground power supply
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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

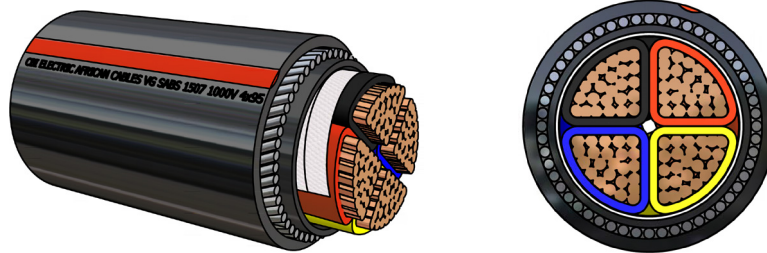
Email: aep.enquiries@actom.co.za

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE XLPE MAINS COPPER CABLES

1kV 4 Core Armoured (25mm² to 300mm²)



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	27	140	115	135	1.61	1.91	573
35	29.5	170	140	165	1.17	2.38	714
50	32.5	200	165	200	0.86	2.98	894
70	38	245	205	255	0.61	4.25	1275
95	42.5	300	245	310	0.44	5.47	1641
120	46.5	340	280	360	0.36	6.61	1983
150	52.5	375	310	405	0.30	8.41	2523
185	57.5	420	355	465	0.25	10.14	3042
240	63.5	485	405	550	0.21	12.71	3813
300	69.5	550	460	620	0.18	15.38	4614



Technical Information and Photographs from CBI electric

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

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:

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

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:

