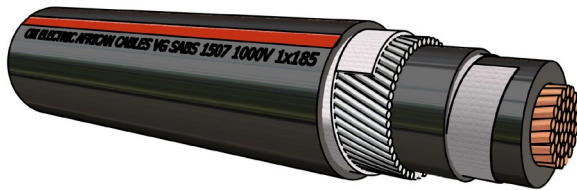


LOW VOLTAGE XLPE SINGLE CORE COPPER CABLES

1.9/3.3kV 1 Core Armoured (50mm² to 1000mm²)

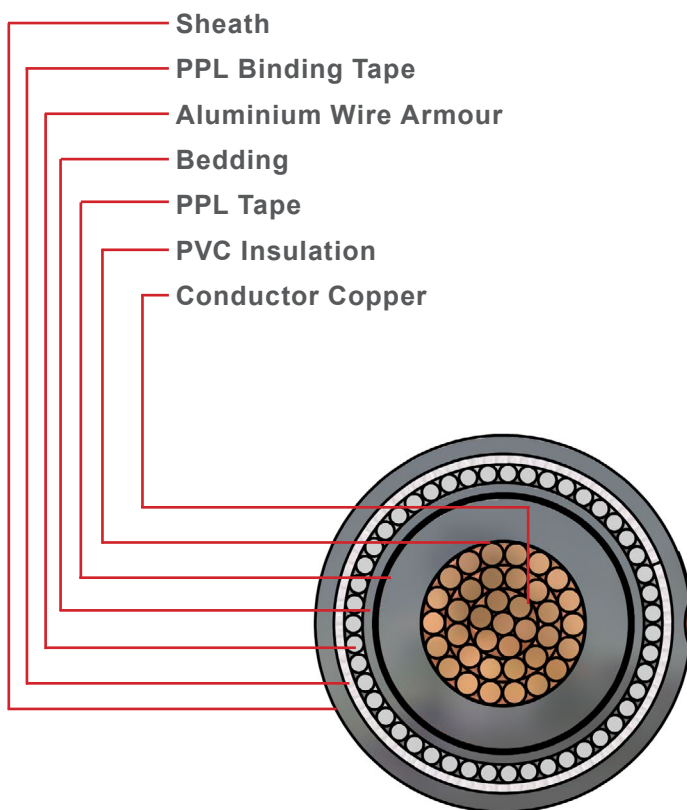


General Data:

Properties:

Copper	1 Core
Specification	SANS 1507
Voltage Rating	1900 / 3300V
PVC Insulated	

Cable Description:



Typical

Applications:

Underground	Reticulation and underground power supply
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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: epsales.jhb@actom.com

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE XLPE SINGLE CORE COPPER CABLES 1.9/3.3kV 1 Core Armoured (50mm² to 1000mm²)

Product Information:

Cable Size (mm ²)	Approximate Diameter (mm)	Current Rating (A)		Volt Drop (Three Phase) (mV/A/m)	Approximate Cable Mass (kg)	
		Ground	Air		Cable	Gross (500m)
50	22.0	200	203	0.87	1.08	540
70	23.5	220	220	0.61	1.33	665
95	26.5	265	270	0.45	1.71	855
120	28.0	300	310	0.37	1.98	990
150	29.0	335	360	0.31	2.29	1145
185	31.5	380	420	0.26	2.70	1350
240	33.5	440	495	0.21	3.30	1650
300	37.5	495	580	0.19	4.22	2110
400	41.0	651	720	0.17	5.13	2565
500	44.5	684	815	0.15	6.32	3160
630	50.0	750	917	0.14	8.23	4115
800	54.5	789	992	0.13	10.09	5045
1000	60.0	836	1081	0.13	12.33	6165



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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:

