

## LOW VOLTAGE LV XLPE BELL CABLES

### 1kV LV XLPE 4 Core Copper Armoured (1.5mm<sup>2</sup> to 16mm<sup>2</sup>)



#### General Data:

##### Properties:

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

##### Typical

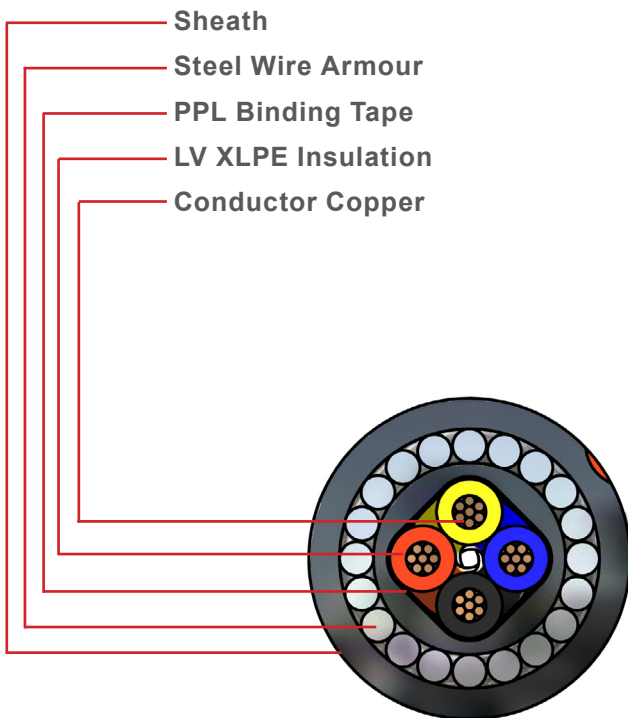
##### Applications:

Underground	Reticulation and underground supply
-------------	-------------------------------------

##### Options:

Standard	PVC
	Red Stripe
	Blue Stripe

#### Cable Description:



Technical Information and Photographs from CBI electric

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

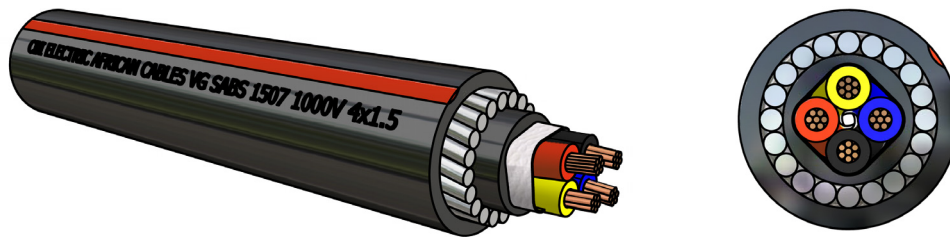
Email: [aep.enquiries@actom.co.za](mailto:aep.enquiries@actom.co.za)

Tel: +27 11 878 3050

Website: [www.actomep.co.za](http://www.actomep.co.za)

## LOW VOLTAGE LV XLPE BELL CABLES

### 1kV LV XLPE 4 Core Copper Armoured (1.5mm<sup>2</sup> to 16mm<sup>2</sup>)



#### Product Information:

Cable Size (mm <sup>2</sup> )	Approximate Diameter (mm)	Current Rating (A)			Volt Drop (Three Phase) (mV/A/m)	Approximate Cable Mass (kg)	
		Ground	Duct	Air		Cable	Gross (500m)
1.5	15	30	25	25	25.08	0.44	220
2.5	16	39	33	33	15.36	0.51	255
4	17	51	43	45	9.56	0.61	305
6	18.5	64	54	57	6.38	0.74	370
10	20.5	86	73	79	3.79	0.96	480
16	23	110	94	105	2.39	1.25	625



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:

## 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:

