

LOW VOLTAGE PVC BELL CABLES

1kV PVC Copper 4 Core Armoured

General Data:

Properties:

Copper	2 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
PVC Insulated	

Typical

Applications:

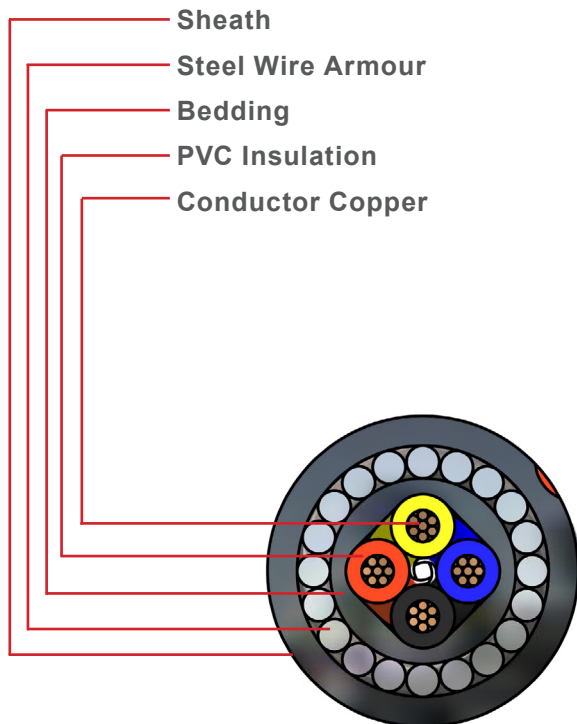
Underground	Reticulation and underground power supply
-------------	---

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

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE PVC BELL CABLES

1kV PVC Copper 4 Core 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)
1.5	15.0	23	20	20	25.08	0.5	250
2.5	16.0	31	26	26	15.36	0.6	300
4	18.0	40	34	36	9.56	0.7	350
6	19.5	51	43	45	6.38	0.9	450
10	21.5	68	58	62	3.79	1.1	550
16	25.0	88	75	82	2.39	1.5	750



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:

