

# LOW VOLTAGE PVC BELL CABLES **1kV PVC Copper 4 Core Armoured ECC**



**Cable Description:** 

#### **General Data:**

#### **Properties:**

Copper	4 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
<b>PVC</b> Insulated	
ECC	Earth Continuity Conductor

#### Typical

**Applications:** 

**Underground** Reticulation and underground power supply

#### **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

	Sheath Steel Wire Armour Bedding PVC Insulation Conductor Copper Earth Continuity Conductor



# LOW VOLTAGE PVC BELL CABLES 1kV PVC Copper 4 Core Armoured ECC



#### **Product Information:**

Cable Size	Approximate Diameter	Current Rating			Volt Drop (Three Phase)	Approximate Cable Mass	
(mm²)	(mm)	(A)			(mV/A/m)	(kg)	
		Ground	Ducts	Air		Cable	Gross (500m)
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	6.39	0.9	450
10	21.5	68	58	62	3.80	1.1	550
16	25.0	88	75	82	2.39	1.5	750



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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:**

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## For more Information on this Product Please Send us the Folowing

#### **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:

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