

## OVERHEAD LINES ACSR CABLE

### Hare



### Product Information:

Cable Data		Hare
Equival. Copper Area	mm <sup>2</sup>	64.52
Stranding and Wire Diameter	mm	6 / 1 / 4.72
Diameter Over Steel	mm	4.72
Overall Diameter (Std.)	mm	14.16
Aluminium Area	mm <sup>2</sup>	104.98
Steel Area	mm <sup>2</sup>	17.50
Total Area	mm <sup>2</sup>	122.48
Approximate Cable Mass	Kg / Km	
Aluminum		289
Steel		138
Total		427
Ultimate Tensile Strength	Newton	36000
Co-Efficient of Linear Expansion	/ C x 10 <sup>6</sup>	19.31
Initial Modulus of Elasticity	MPa	48500
Final Modulus of Elasticity	Mpa	80400
DC Resistance at 20°C	Ω / km	0.2733
Current Rating	A	360



Technical Information from Alcon Marepha 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  
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### Specific Information:

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## 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:

