

## Technical Data

Conductive Material	
Copper	99.95% pure
Oxygen Content	30 ppm max
Tensile Strength	200 MPa
Ductile Rating	40%
Final Metal State	Fully Annealed

Operating Temperature  
-55°C to 155°C due to oxygen-free copper

Electroplating Material	
Tin	99.9% pure
Other Metals	Lead + Antimony
Thickness	4 microns

General Electrical Properties	
Total Conductivity	99.7% IACS
Total Resistivity	1.738 micro-ohm cm

0861 22 22 28  
Tel: 011 608 2897/1914  
Fax: 011 608 2900  
E Fax: 086 657 5833  
[www.cabacelectrical.co.za](http://www.cabacelectrical.co.za)  
[sales@cabacelectrical.co.za](mailto:sales@cabacelectrical.co.za)

5 Galaxy Avenue, Unit B17  
Linbro Business Park, Linbro Park  
Sandton



## Lugs & Ferrules

 **CABRICAL**

