



# Caledonian

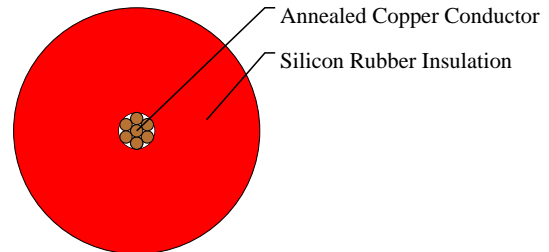
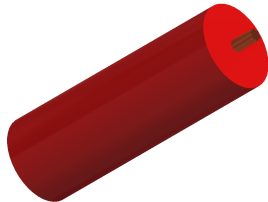
High Voltage Cables

[www.caledonian-cables.com](http://www.caledonian-cables.com)

[marketing@caledonian-cables.com](mailto:marketing@caledonian-cables.com)

## 15kV DC Unscreened Silicon Wire

15DC-S-1C0.2



### APPLICATIONS

The single core cables are suitable for high-voltage cabinet, power system, high voltage electric machineries, television receivers, transformers, high-voltage cables for electronic instruments, etc.

### VOLTAGE RATING

15kV

### CABLE CONSTRUCTION

Conductor: Annealed copper conductor, class 5.

Insulation: Silicon rubber.

### COLOUR CODE

Red, (other colours upon request).

### PHYSICAL AND THERMAL PROPERTIES

Operating Temperature: -45°C-180°C

### DIMENSION AND PARAMETERS

Caledonian Cable Code	No. of Cores × Cross-sectional Area	No./Nominal Diameter of Strands	Conductor Diameter	Approx. Overall Diameter
	No. × mm <sup>2</sup>	no./mm	mm	mm
15DC-S-1C0.2	1x0.2	7/0.2	0.6	4