



Caledonian

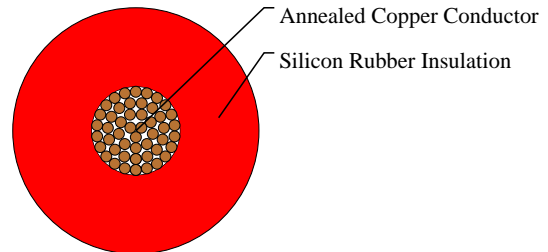
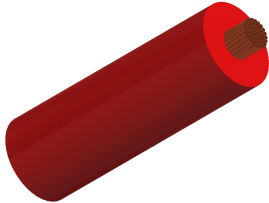
High Voltage Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

10kV DC Unscreened Silicon Wire

10DC-S-1C2.5



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

10kV

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 ²	no./mm	mm	mm
10DC-S-1C2.5	1x2.5	49/0.25	2.1	5.8