



Caledonian

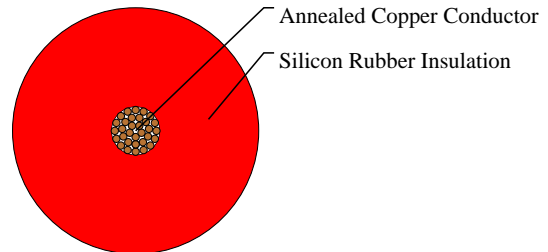
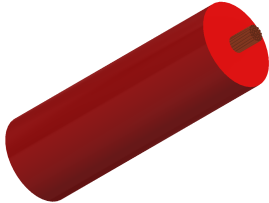
High Voltage Cables

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25kV DC Unscreened Silicon Wire

25DC-S-1C1



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

25kV

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
25DC-S-1C1	1x1	32/0.2	1.34	6.8