



Caledonian

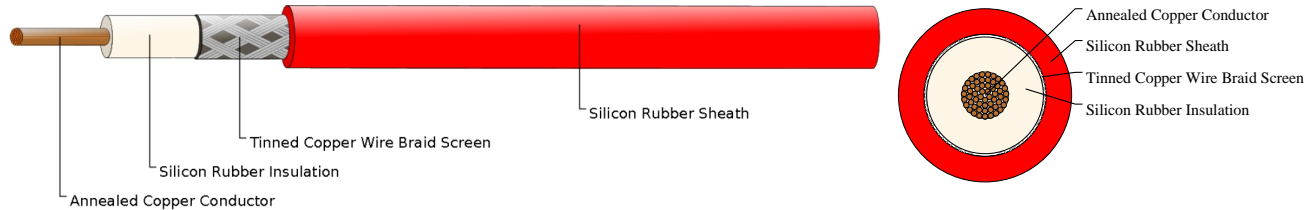
High Voltage Cables

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15kV DC Screened Silicon Wire

15DC-SCS-1C4



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.

Screen: Tinned copper wire braid.

Sheath: 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
15DC-SCS-1C4	1×4	56/0.3	2.61	9.6