



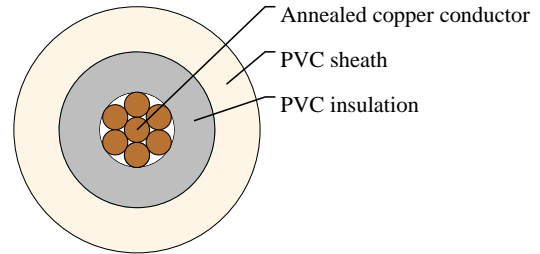
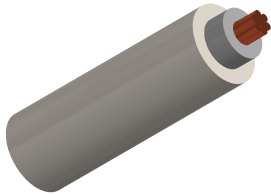
# Caledonian

JIS Code Power & Control Cables

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## VVR 1C1.5



## APPLICATIONS

Exposed wiring in air or use in raceway wet or dry location, direct burial in ground.

## STANDARDS

TIS 11-2531

## CABLE CONSTRUCTION

Conductor: Stranded annealed copper

Insulation: Polyvinyl chloride (PVC), light gray color

Sheath: Polyvinyl chloride (PVC), white color

## PHYSICAL AND THERMAL PROPERTIES

Maximum conductor temperature 70°C

Circuit voltage not exceeding 300 volts

Test voltage 2000 volts

## DIMENSION AND PARAMETERS

No. of Cores	Conductor Size	No. and Dia. of Wires	Nominal Insulation Thickness	Nominal Sheath Thickness	Overall Diameter (max.)	Approx. Weight	Min. Insulation Resistance at 70 °C	Current rating in the air
	mm <sup>2</sup>	no./mm	mm	mm	mm	kg/km	Ohm/km	A
1	1.5	7/0.53	0.6	0.9	5.4	37	0.0094	19