

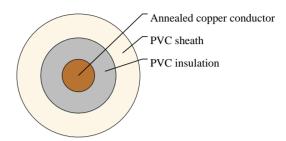
# Caledonian

## JIS Code Power & Control Cables

www.caledonian-cables.com marketing@caledonian-cables.com

#### **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: Solid 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
	mm²	no./mm	mm	mm	mm	kg/km	Ohm/km	Α
1	1.5	1/1.38	0.6	0.9	5.2	34	0.01	19