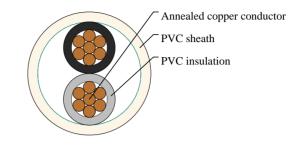


# Caledonian

JIS Code Power & Control Cables www.caledonian-cables.com marketing@caledonian-cables.com

# VVR 2C16





### **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) 2 cores – Light gray and Black 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	А
2	16	7/1.7	1	1.4	19	580	0.0053	80