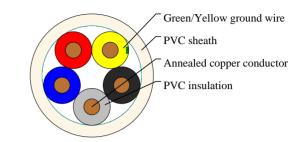


# Caledonian

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

# VVR-GRD 4C1+1G1





## **APPLICATIONS**

For exposed wiring in air or use raceway, dry location.

#### **STANDARDS**

TIS 11-2531

## CABLE CONSTRUCTION

Conductor: Solid annealed copper Insulation: Polyvinyl chloride (PVC) Color: Light gray, Black, Red, Blue Ground core:Green/Yellow Sheath: Polyvinyl chloride (PVC), white color

#### PHYSICAL AND THERMAL PROPERTIES

Maximum conductor temperature 70°C Circuit voltage not exceeding 750 volts Test voltage 2500 volts

#### DIMENSION AND PARAMETERS

	No. of	Conductor	No. and	Nominal	Earth	Nominal	Nominal	Overall	Approx.	Min.	Current
	Cores	Size	Dia. of	Earth	Conductor	Insulation	Sheath	Diameter	Weight	Insulation	rating in
			Wires	Conductor	Strand	Thickness	Thickness	(max.)		Resistance	the air
				Area	Size					at 70 °C	
		mm²	no./mm	mm²	no./mm	mm	mm	mm	kg/km	Ohm/km	А
ſ	4+1	1	1/1.13	1	1/1.13	0.6	0.9	9.2	110	0.0115	12