

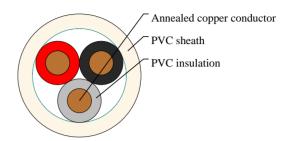
# Caledonian

## JIS Code Power & Control Cables

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

#### **VVR 3C2.5**





#### **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)

3 cores – Light gray, Black and Red 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
3	2.5	1/1.78	0.7	1.2	10.5	160	0.0092	20