

## RVK Cable

Class 5 flexible, 600/1000V



The high flexibility of this electric cable, makes the installation process substantially easier and, as a result, it is particularly suitable for use in difficult layouts.

This low voltage cable can be buried, or installed in a conduit, as well as in open air - without requiring additional protection. RVK cable can withstand damp conditions, including total immersion in water.

**Nominal Voltage:**  
0.6/1kV

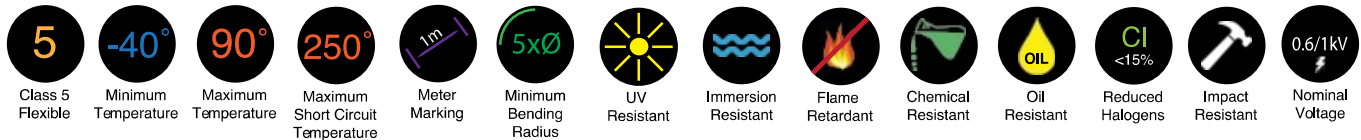
**Temperature Range:**  
Fixed: -40°C to +90°C

**Colour Code:**  
3G Brown + Blue + G/Y  
4G Brown + Black + Grey + G/Y  
5G Brown + Black + Grey + Blue + G/Y

**Insulation:**  
XLPE

**Outer sheath:**  
Flexible PVC outer sheath,  
Black colour.

**Conductor:**  
Electrolytic copper, class 5 (flexible),  
based on EN 60228



Part Number	Nominal conductor area mm <sup>2</sup>	Number of cores	Approx outside Ø mm	Approx weight kg/km
RVK2/1.5	1.5	2 core	8.2	90
RVK3G1.5		2 core + earth	9	108
RVK4G1.5		3 core + earth	9.6	128
RVK5G1.5		4 core + earth	10.7	153
RVK2/2.5	2.5	2 core	6.2	53
RVK3G2.5		2 core + earth	10	145
RVK4G2.5		3 core + earth	10.8	174
RVK5G2.5		4 core + earth	11.6	213
RVK2/4	4	2 core	10.3	161
RVK3G4		2 core + earth	11	198
RVK4G4		3 core + earth	12	243
RVK5G4		4 core + earth	13.2	298
RVK2/6	6	2 core	11.3	211
RVK3G6		2 core + earth	12.1	263
RVK4G6		3 core + earth	13.4	328
RVK5G6		4 core + earth	14.7	403
RVK5G10	10	4 core + earth	17.1	624

Please note: Other sizes available, please contact the office.