

Black Circular

Control Cable

Australian standard control cable

Construction:

Class 2 stranding, coloured PVC insulation, flame retardant, UV resistant orange PVC sheath and metre marked.

Minimum Bending Radius:

≤ 25mm² 4 x cable diameter
≥ 35mm² 6 x cable diameter

Nominal Voltage:

600/1000V

Temperature Range:

-20°C to +90°C

Colour Coding

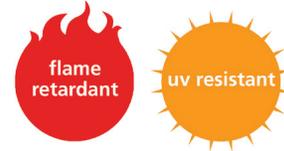
- 2 core + earth : Red, Black, Green/Yellow
- 3 core + earth : Red, White, Blue, Green/Yellow
- 4 core + earth : Red, White, Blue, Black, Green/Yellow

Relevant Standard:

- AS/NZS1125
- AS/NZS3808
- AS/NZS5000.1
- Flame retardant to IEC60332-1
- RoHS compliant
- UV stabilised

Features:

- UV resistant
- Non compacted conductors
- Oil & chemical resistant
- Flame retardant
- Metre marked



RALOS AS BLACK CIRCULAR CONTROL

Type	Cores x CSA	Conductor Diameter	Insulation Thickness	Insulation Diameter	Laid Up Diameter	Outer Sheath Thickness	Overall Diameter	Max. 20°C DC. Conductor Resistance	Approx Weight
Part No.	mm ²	mm	mm	mm	mm	mm	mm	Ω/km	kg/km
BC3G1.5	2C1.5+E1.5	1.5	0.8	3.1	6.7	1.8	10.8	13.6	145
BC5G1.5	4C1.5+E1.5	1.5	0.8	3.1	8.4	1.8	12.3	13.6	210
BC7G1.5	6C1.5+E1.5	1.5	0.8	3.1	9.3	1.8	13.2	13.6	256
BC9G1.5	8C1.5+E1.5	1.5	0.8	3.1	11.8	1.8	15.9	13.6	320
BC11G1.5	10C1.5+E1.5	1.5	0.8	3.1	12.4	1.8	16.5	13.6	377
BC13G1.5	12C1.5+E1.5	1.5	0.8	3.1	13.7	1.8	17.8	13.6	428
BC16G1.5	15C1.5+E1.5	1.5	0.8	3.1	14.6	1.8	18.7	13.6	511
BC21G1.5	20C1.5+E1.5	1.5	0.8	3.1	16.5	1.8	20.6	13.6	632
BC7G2.5	6C2.5+E2.5	2.0	0.8	3.6	10.8	1.8	14.9	7.41	356
BC11G2.5	10C2.5+E2.5	2.0	0.8	3.6	14.4	1.8	18.5	7.41	535
BC16G2.5	15C2.5+E2.5	2.0	0.8	3.6	16.9	1.8	21.0	7.41	729