



# Cable Products Spec. Sheet

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## CABLE LISTING

Manufactured in accordance with AS3178 & AS3191. Approval No. ESV140670 – SEC  
Victoria High Temperature Cables (0.6 - 1kV) 150°C, 200°C

### Single Core

mm <sup>2</sup>	STRANDING	NOM O/D	AWG*	AMPERAGE**	DEG
0.50	16/0.20	3.00	20.0	20	150
0.75	24/0.20	2.80	18.5	25	150/200
1.00	32/0.20	3.00	17.0	29	150/200
1.50	30/0.25	3.30	15.0	38	150/200
2.50	50/0.25	4.00	13.0	52	150/200
4.00	56/0.30	4.70	11.0	70	150/200
6.00	84/0.30	6.10	9.5	90	150
10.00	140/0.30	8.20	7.0	125	150
16.00	224/0.30	9.40	5.0	172	150
25.00	350/0.30	11.00	3.0	224	150
35.00	494/0.30	13.00	2.0	276	150
50.00	722/0.30	14.00	1/0	300	150
70.00	1029/0.30	15.50	2/0	360	150
95.00	1334/0.30	18.40	3/0	430	150
120.00	1710/0.30	20.20	4/0	510	150

\* Approximately equivalent

\*\* These values are stated for ambient temperature of 30°C and are a guide only.

Voltage drop, actual location, temperature rise in equipment are just some of the factors which will bear upon the application.