



**DON GRAY ELECTRICAL SUPPLIES**  
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## 4C + EARTH ORANGE CIRCULAR



**PVC CIRCULAR 4 CORE + EARTH**

**COPPER CONDUCTORS**

**90deg C**

**V90 INSULATED**

**PVC SHEATHED TO AS/NZS 5000**

<b>CONDUCTOR AREA mm<sup>2</sup></b>	<b>CONDUCTOR TYPE</b>	<b>OVERALL DIAMETER mm</b>	<b>STRAND</b>
1.5	STRANDED Cu	11.2	7/0.50
2.5	STRANDED Cu	13.0	7/0.67
4	STRANDED Cu	14.6	7/0.85
6	STRANDED Cu	15.8	7/1.04
10	STRANDED Cu	19.2	7/1.35
16	STRANDED Cu	21.5	7/1.70
25	COMPACT Cu	24.5	19/1.35
35	COMPACT Cu	27.2	19/1.53
50	COMPACT Cu	31.2	19/1.78
70	COMPACT Cu	35.8	19/2.14
95	COMPACT Cu	42.0	37/2.03
120	STRANDED Cu	47.5	37/2.25
150	STRANDED Cu	51.8	37/2.52
185	STRANDED Cu	57.9	37/2.52
240	STRANDED Cu	66.9	61/2.25
300	STRANDED Cu	74.5	61/2.25