

# XLPE/PVC Circular

2 & 3 core & earth, copper conductors, 0.6/1kV X-90 XLPE insulated, 5V-90 PVC sheathed circular cable to AS/NZS 5000.1



Product Code	Nom. Cond. Area mm <sup>2</sup>	Main Conductor Type	Nominal Insulation Thickness mm	Nominal Sheath Thickness mm	Earth Conductor Area mm <sup>2</sup>	Nominal Overall Diameter mm	Approx. Mass kg/100m
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## 2 Core & Earth

2CE010CLVXC	10	Stranded Cu	0.8	1.8	4	15.0	41.2
2CE016CLVXC	16	Stranded Cu	0.8	1.8	6	17.7	56.7
2CE025CLVXC	25	Compact Cu	0.9	1.8	6	20.1	77.0
2CE035CLVXC	35	Compact Cu	0.9	1.8	10	22.2	104
2CE050CLVXC	50	Compact Cu	1.0	1.8	16	24.9	134

## 3 Core & Earth

3CE010CLVXC	10	Stranded Cu	0.8	1.8	4	16.6	49.9
3CE016CLVXC	16	Stranded Cu	0.8	1.8	6	19.2	70.6
3CE025CLVXC	25	Compact Cu	0.9	1.8	6	21.4	100
3CE035CLVXC	35	Compact Cu	0.9	1.8	10	23.8	135
3CE050CLVXC	50	Compact Cu	1.0	1.8	16	27.0	180
3CE070CLVXC	70	Compact Cu	1.1	1.9	25	31.8	257
3CE095CLVXC	95	Compact Cu	1.1	2.0	25	34.9	337
3CE120CLVXC	120	Compact Cu	1.2	2.1	35	39.1	432
3CE150CLVXC	150	Compact Cu	1.4	2.3	50	43.6	531
3CE185CLVXC	185	Compact Cu	1.6	2.4	70	49.3	684
3CE240CLVXC	240	Compact Cu	1.7	2.6	95	55.1	886
3CE300CLVXC	300	Compact Cu	1.8	2.8	120	60.8	1103



Note:  
Earth cores below 25mm<sup>2</sup> are not compacted.