

XLPE/PVC SWA Circular

4 core & earth, copper conductors, 0.6/1kV X-90 XLPE insulated, PVC bedded, steel wire armoured, PVC sheathed circular cable to AS/NZS 5000.1



Product Code	Nom. Cond. Area mm ²	Main Conductor Type	Nominal Insulation Thickness mm	Earth Cond. Area mm ²	Nominal Diameter Over Bedding mm	Nominal Diameter Over Armour mm	Nominal Overall Diameter mm	Approx. Mass kg/100m
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4 Core & Earth

4CE010CLVXS	10	Stranded Cu	0.8	4	16.8	20.4	24.0	127
4CE016CLVXS	16	Stranded Cu	0.8	6	19.6	22.8	27.0	169
4CE025CLVXS	25	Compact Cu	0.9	6	22.0	25.2	29.4	214
4CE035CLVXS	35	Compact Cu	0.9	10	24.7	27.9	32.3	268
4CE050CLVXS	50	Compact Cu	1.0	16	28.5	32.5	37.1	365
4CE070CLVXS	70	Compact Cu	1.1	25	33.9	37.9	42.9	489
4CE095CLVXS	95	Compact Cu	1.1	25	37.4	41.4	46.6	607
4CE120CLVXS	120	Compact Cu	1.2	35	42.1	47.1	52.7	792
4CE150CLVXS	150	Compact Cu	1.4	50	47.1	52.1	58.1	952
4CE185CLVXS	185	Compact Cu	1.6	70	53.4	58.4	64.6	1165
4CE240CLVXS	240	Compact Cu	1.7	95	59.8	64.8	71.4	1482
4CE300CLVXS	300	Compact Cu	1.8	120	65.6	70.6	77.6	1762



Note:
Earth cores below 25mm² are not compacted.