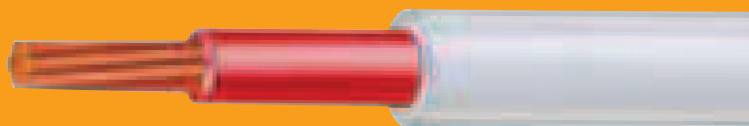




PVC  
SDI



Single core, V-90 insulated, PVC sheathed to AS/NZS 5000,  
copper conductors, 90°C. • 1.0 to 16mm<sup>2</sup> 450/750V to AS/NZS 5000.2  
• 25 to 630mm<sup>2</sup> 0.6/1kV to AS/NZS 5000.1



Nominal conductor area mm <sup>2</sup>	Main conductor type	Nominal insulation thickness mm	Nominal sheath thickness mm	Nominal overall diameter mm	Approx. mass kg/100m	Product code
1.0	Strand Cu	0.6	0.8	4.0	2.7	AABP02AA001
1.5	Strand Cu	0.6	0.8	4.4	3.2	AABP05AA001
2.5	Strand Cu	0.7	0.8	5.1	4.8	AABP07AA001
4	Strand Cu	0.8	0.9	6.0	7.1	AABP09AA001
6	Strand Cu	0.8	0.9	6.6	9.4	AABP11AA001
10	Strand Cu	1.0	0.9	7.8	14.3	AABP13AA001
16	Strand Cu	1.0	1.0	8.9	20.8	AABP15AA001
25	Compact Cu	1.2	1.4	11.1	32.3	BABC17AA001
35	Compact Cu	1.2	1.4	12.1	43	BABC18AA001
50	Compact Cu	1.4	1.4	13.7	56	BABC19AA001
70	Compact Cu	1.4	1.4	15.3	77	BABC20AA001
95	Compact Cu	1.6	1.5	18.2	107	BABC22AA001
120	Strand Cu	1.6	1.5	20.4	130	BABP23AA001
150	Strand Cu	1.8	1.6	22.1	158	BABP24AA001
185	Strand Cu	2.0	1.7	24.5	197	BABP25AA001
240	Compact Cu	2.2	1.8	27.8	257	BABP26AA001
300	Strand Cu	2.4	1.9	30.8	320	BABP27AA001
400	Strand Cu	2.6	2.0	34.7	406	BABP28AA001
500	Strand Cu	2.8	2.1	38.4	510	BABP30AA001
630	Strand Cu	2.8	2.2	42.2	653	BABP32AA001