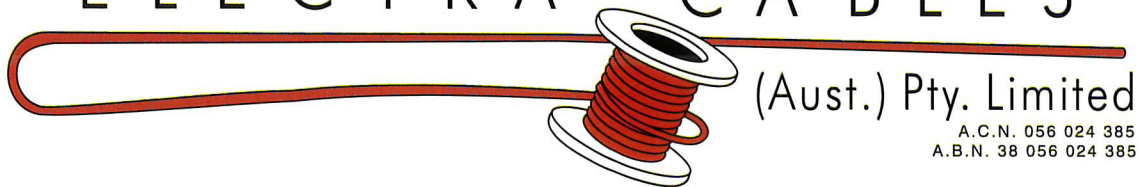


ELECTRA CABLES



(Aust.) Pty. Limited

A.C.N. 056 024 385
A.B.N. 38 056 024 385

Building Wire-Single Core V90

0.6/1 kV PVC insulated Wire



Application:

For Separate earth conductors, switchboard and control panel wiring within other enclosures or apparatus where the cable is not accessible without the use of tools. It's also suitable for glanding.

Standard: AS/NZS 5000.1

Conductor: Plain annealed copper (AS/NZS 1125)

Insulation: PVC V-90

Normal Operating Temperature: 90°C

Typical Features:

Electra cables Part No.	Nom. Area mm ²	Conductor No./mm	Insulation Thickness mm	Min. Bending Radius mm	Nom. O/D mm	Approx. Mass kg/km	Standard Packing	
							100m	500m
SR1015	1.5	7/0.50	0.8	15	3.1	20	√	√
SR1025	2.5	7/0.67	0.8	15	3.6	32	√	√
SR1040	4	7/0.85	1.0	20	4.6	51	√	√
SR1060	6	7/1.04	1.0	25	5.1	71	√	√
SR1100	10	7/1.35	1.0	25	6.1	111	√	√
SR1160	16	7/1.70	1.0	30	7.1	170	√	√
SR1250	25	19/1.35	1.2	40	8.9	266	√	√
SR1350	35	19/1.53	1.2	45	10.1	355	√	√
SR1500	50	19/1.78	1.4	50	11.7	480	√	√
SR1700	70	19/2.14	1.4	60	13.6	670	√	√
SR1950	95	37/1.78	1.6	70	15.8	930	√	√
SR11200	120	37/2.03	1.6	70	17.6	1160	√	√
SR11500*	150	37/2.25	1.8	80	19.5	1460		
SR11850*	185	37/2.52	2.0	85	21.7	1830		
SR12400*	240	61/2.25	2.2	90	24.9	2395		
SR13000*	300	61/2.52	2.4	100	27.7	2996		
SR14000*	400	61/2.85	2.6	110	30.9	3820		
SR15000*	500	61/3.20	2.8	120	34.4	4795		
SR16300*	630	127/2.52	2.8	130	38.4	6130		



Note: Other types or other lengths of the above cables can be manufactured according to customers specifications.