



Building Wire HT (High Temp.)

Application: For separate earth conductors, switchboard, and control panel wiring. Suitable for glanding.
Conductor: Plain Annealed Copper
Insulation: V90HT PVC
Temp: 105°C
Standards: AS/NZS 5000.1, AS/NZS 1125, AS/NZS 3808
Greenstar: Approved
Drum Sizes: 100m, 500m

ELECTRA Part Number	SIZE	INSULATION Thickness	O.D.	COLOURS
R1005	0.5	0.8	2.4	Black, Red, Brown, Blue, Pink, Grey, Orange, Violet, White, Yellow
R1010	1.0	0.8	2.8	Black, Red, Brown, Blue, Pink, Grey, Orange, Violet, White,

*Size, Insulation Thickness and O.D. = mm. O.D. \pm 10%

Building Wire

Application: For separate earth conductors, switchboard, and control panel wiring. Suitable for glanding.
Conductor: Plain Annealed Copper
Insulation: V90 PVC
Temp: 90°C
Standards: AS/NZS 5000.1, AS/NZS 1125, AS/NZS 3808
Greenstar: Approved
Drum Sizes: 100m, 500m

ELECTRA Part Number	SIZE	INSULATION Thickness	O.D.	COLOURS
SR1015	1.5	0.8	3.1	Black, Red, Brown, Blue, Pink, Grey, Orange, Violet, White, Yellow
SR1025	2.5	0.8	3.6	Black, Red, Brown, Blue, Pink, Grey, Orange, Violet, White,
SR1040	4	1.0	4.6	Black, Red, Blue, White, Green/Yellow
SR1060	6	1.0	5.1	Black, Red, Blue, White, Green/Yellow
SR1100	10	1.0	6.1	Black, Red, Blue, White, Green/Yellow
SR1160	16	1.0	7.1	Black, Red, Blue, White, Green/Yellow
SR1250	25	1.2	8.9	Black, Red, Green/Yellow
SR1350	35	1.2	10.1	Black, Red, Green/Yellow
SR1500	50	1.4	11.7	Black, Red, Green/Yellow
SR1700	70	1.4	13.6	Black, Red, Green/Yellow
SR1950	95	1.6	15.8	Black, Red, Green/Yellow
SR11200	120	1.6	17.6	Black, Red, Green/Yellow
SR11500	150	1.8	19.5	Black, Red, Green/Yellow
SR11850	185	2.0	21.7	Black, Red, Green/Yellow
SR12400	240	2.2	24.9	Black, Red, Green/Yellow
SR13000	300	2.4	27.7	Black, Red, Green/Yellow
SR14000	400	2.6	30.9	Black, Red, Green/Yellow
SR15000	500	2.8	34.4	Black, Red, Green/Yellow
SR16300	630	2.8	38.4	Black, Red, Green/Yellow

*O.D. \pm 10% = mm *Size, Insulation Thickness & O.D. = mm²

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