

# Fire Resistant Building Wire

**Application:** Internal and External High Temperature Applications.  
**Conductor:** Plain Annealed Copper  
**Barrier:** Mica Tape (WS52W)  
**Insulation:** X-HF-110 LSZH  
**Standards:** AS/NZS 3013:2005, AS/NZS 5000.1, AS/NZS 1125  
**Greenstar:** Approved  
**Colours:** Red, White, Blue, Black, Brown, Grey, Green/Yellow

ELECTRA Part Number	SIZE	INSULATION Thickness	O.D.
FRSR1015	1.5	0.8	4.0
FRSR1025	2.5	0.8	4.5
FRSR1040	4	1.0	5.4
FRSR1060	6	1.0	5.9
FRSR1100	10	1.0	6.8
FRSR1160	16	1.0	7.9
FRSR1250	25	1.2	9.7
FRSR1350	35	1.2	10.8
FRSR1500	50	1.4	12.4
FRSR1700	70	1.4	14.2
FRSR1950	95	1.6	16.4
FRSR1120	120	1.6	18.0
FRSR1150	150	1.8	20.0
FRSR11850	185	2.0	22.2
FRSR12400	240	2.2	25.2
FRSR13000	300	2	28
FRSR14000	400	2.6	24.4
FRSR15000	500	3	32
FRSR16300	630	2.8	47.6

*\*Size = mm<sup>2</sup>, O.D. ± 10%, Insulation Thickness & O.D. = mm.*

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