

# Fire Rated 110° Multicore (No Earth)

- Application:** Flexible multi-core halogen free, low smoke, low toxicity, non-corrosive emission, flame retardant cables for mains, submains and the Fire Protection industry.
- Conductor:** Plain Annealed Copper Wire
- Voltage:** 450/750V
- Barrier:** Mica Glass Tape (WS52W)
- Insulation:** X-HF-110
- Sheath:** HFS-110-TP
- Sheath Colour:** Red or Red with White Stripe
- Core Colours:** 2 x Cores: Red, White  
3 x Cores: Red, White, Blue  
4 x Cores: Red, White, Blue, Black
- Standards:** AS/NZS 3013:2005 – Category WS52W, IEC 60332-3 and BS6387
- Greenstar:** Approved

ELECTRA Part Number	SIZE	CORES	O.D.	INSULATION Thickness	SHEATH Thickness
FRC2075	0.75	2	9.4	0.6	1.2
FRC2010	1.00	2	9.5	0.6	1.2
FRC2015	1.50	2	10.3	0.6	1.3
FRC3075	0.75	3	10.1	0.6	1.3
FRC4075	0.75	4	11.0	0.6	1.3
FRC4015	1.50	4.0	11.9	0.6	1.3

*\*Size = mm², O.D. ± 10%, O.D., Insulation thickness and Sheath Thickness = mm*

Part Number	Core Colours	Sheath Colour	Drum Sizes
FRC2075-RED	Red, White	Red (RED)	100m, 250m, 500m - Custom Cuts Available
FRC2075-RW	Red, White	Red c/w White Trace (RW)	100m, 250m, 500m - Custom Cuts Available
FRC2010-RED	Red, White	Red (RED)	100m, 250m, 500m - Custom Cuts Available
FRC2010-RW	Red White	Red c/w White Trace (RW)	100m, 250m, 500m - Custom Cuts Available
FRC2015	Red, White	Red (RED)	100m, 250m, 500m - Custom Cuts Available
FRC2015-RW	Red, White	Red c/w White Trace (RW)	100m, 250m, 500m - Custom Cuts Available
FRC3075	Red, White, Blue	Red (RED)	500m - Custom Cuts Available
FRC4075	Red, White, Blue, Black	Red (RED)	500m - Custom Cuts Available
FRC4015	Red, White, Blue, Black	Red (RED)	100m, 250m, 500m - Custom Cuts Available

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