

FRLS House Wires

Nominal cross sectional area of conductor	Number/Nominal dia of strands	Nominal insulation thickness	Max.Overall diameter	Max conductor resistance at 20°C	Nominal cur Rat 3 phase	Nearesr Equiv Size
sqmm	mm	mm	mm	O/km		mm
1.00	14/0.30*	0.70	2.80	18.10	12.00	1/1.13
1.50	22/0.30*	0.70	3.00	12.10	16.00	3/0.80
2.50	36/0.30*	0.80	3.70	07.41	22.00	3/1.04
4.00	56/0.30**	0.80	4.30	04.95	29.00	7/0.85
6.00	85/0.30**	0.80	5.30	03.30	37.00	7/1.04

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