

HM Wire International, Inc.

Ph: 330-244-8501 Fax: 330-244-8561

www.litz-wire.com info@litz-wire.com www.hmwire.com

FREQUENCY CHART

Stranding is determined according to the required overall diameter of the litz construction.

Frequency	Wire Gauge AWG	mm.
60 Hz – 1 KHz	28	0.315
1 – 10 KHz	30	0.250
10 -20 KHz	33	0.180
20 -50 KHz	36	0.125
50 – 100 KHz	38	0.100
100 – 200 KHz	40	0.080
200 – 350 KHz	42	0.063
350 – 850 KHz	44	0.050
850 KHz - 1.4 MHz	46	0.040
1.4 – 2.8 MHz	48	0.031

To be used as a guideline only.

Copyright © 2008 HM Wire International, Inc.

Rev:3.01.13.09