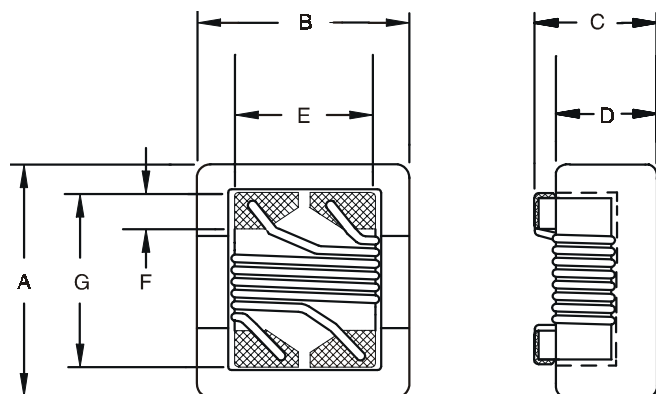


Common Mode EMI Filters—M2022-AS



These shielded common mode transformers provide excellent EMI/RFI attenuation in a compact, surface mount package.

They come in a standard 1812 size with a flat top shield that assures reliable pick and place handling.

Features include excellent isolation, environmental stability and low cost. Coilcraft can also supply custom transformers with special combinations of impedance, frequency response and current handling.

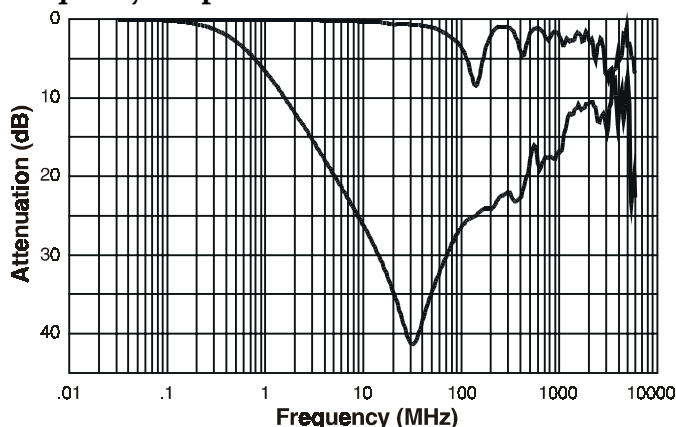
For free evaluation samples, contact Coilcraft or visit www.coilcraft.com.

A	B	C	D	E	F	G
0.225	0.181	0.15	0.105	0.1	0.03	0.178
5,72	4,60	3,81	2,67	2,54	0,76	4,52

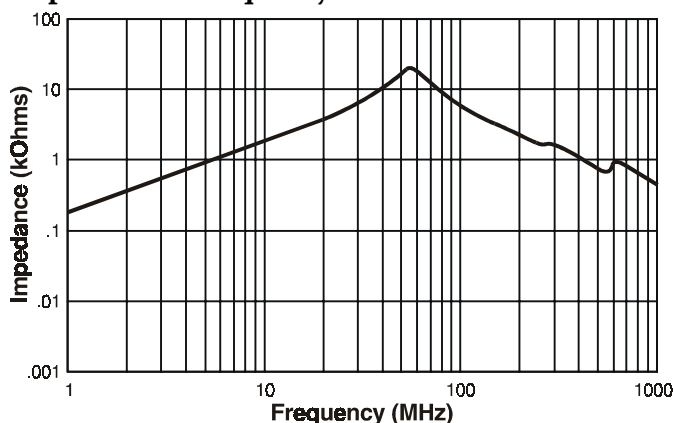
Part number	Inductance* min (μ H)	DCR max (Ohms)	IDC (mAmps)
M2022-AS	12	.850	500

* Inductance measured at 10 MHz

Frequency Response



Impedance vs Frequency



Coilcraft

Specifications subject to change without notice. Document 216 Revised 8/26/99

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