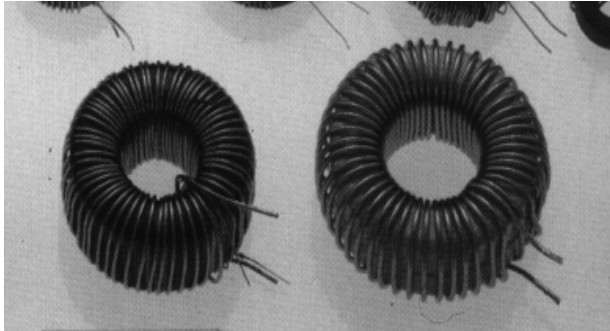




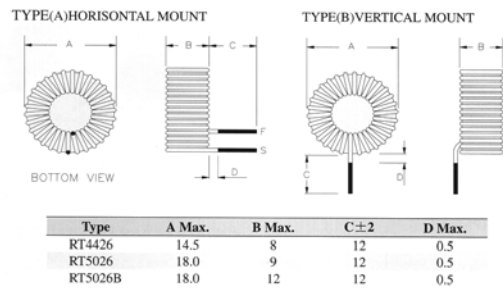
# Noise suppression coils

Type: ART



## Features

The iron powder cores are particularly useful for DC power conversion and line filter applications that have large saving in the direct current as well as good DC saturation characteristics.



PART NUMBER	Inductance L +20% (uH)	DC Resistance (mohm) Max.	Rated DC Current (A) Max.	10% Drop DC (A)	20% Drop DC (A)	30% Drop DC (A)
ART4426 101M	100	0.13	2.0	0.64	0.80	1.00
ART4426 121M	120	0.15	2.0	0.56	0.72	0.96
ART4426 151M	150	0.16	2.0	0.40	0.64	0.88
ART4426 181M	180	0.18	1.8	0.40	0.64	0.88
ART4426 221M	220	0.20	1.6	0.40	0.56	0.85
ART4426 271M	270	0.21	1.6	0.36	0.53	0.80
ART4426 331M	330	0.25	1.2	0.32	0.42	0.64
ART5026 101M	100	0.11	2.4	0.64	0.88	1.20
ART5026 121M	120	0.12	2.4	0.56	0.87	1.10
ART5026 151M	150	0.13	2.0	0.48	0.81	1.00
ART5026 181M	180	0.15	2.0	0.47	0.72	0.96
ART5026 221M	220	0.16	1.8	0.45	0.64	0.88
ART5026 271M	270	0.19	1.8	0.44	0.63	0.80
ART5026 331M	330	0.21	1.8	0.35	0.51	0.69
ART5026B 101M	100	0.085	3.0	0.76	1.10	1.50
ART5026B 121M	120	0.090	3.0	0.72	0.96	1.40
ART5026B 151M	150	0.100	2.5	0.64	0.88	1.20
ART5026B 181M	180	0.110	2.5	0.56	0.80	1.10
ART5026B 221M	220	0.130	2.0	0.48	0.72	0.96

