

AC Line Filter: ET24



ET24V



ET24H



該当安全規格 (参考)

- 電気用品安全法
 - UL 1270 1409 1410
 - 1492 1950 6500
- IEC 60065 60950
- CSA C22.2 No.1 No.950

絶縁厚・絶縁距離

- ボビン厚 0.6 mm min
- 巻線間距離 3.2 mm min
- 巻線～コア間距離 1.6 mm min

ET24V

【端子接続図】

【基板設計推奨寸法】

推奨穴径 $\phi 1.2$

Parts Number	Inductance	Rated Current
ET24 V - 703	70.0 (mH)	0.33 (A)
ET24 V - 503	50.0 (mH)	0.48 (A)
ET24 V - 343	34.0 (mH)	0.60 (A)
ET24 V - 203	20.0 (mH)	0.80 (A)
ET24 V - 123	12.0 (mH)	1.00 (A)
ET24 V - 802	8.0 (mH)	1.30 (A)
ET24 V - 552	5.5 (mH)	1.60 (A)
ET24 V - 372	3.7 (mH)	2.00 (A)

ET24H

【端子接続図】

【基板設計推奨寸法】

推奨穴径 $\phi 1.1$

Parts Number	Inductance	Rated Current
ET24 H - 703	70.0 (mH)	0.33 (A)
ET24 H - 503	50.0 (mH)	0.48 (A)
ET24 H - 343	34.0 (mH)	0.60 (A)
ET24 H - 203	20.0 (mH)	0.80 (A)
ET24 H - 123	12.0 (mH)	1.00 (A)
ET24 H - 802	8.0 (mH)	1.30 (A)
ET24 H - 552	5.5 (mH)	1.60 (A)
ET24 H - 372	3.7 (mH)	2.00 (A)

- 1, Specifications are subject to change for improvement without notice.
- 2, Please request us detailed specification.

ALPHATRANS CO.,LTD.

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【Contact】 06-6252-8839 / info@alphatrans.co.jp

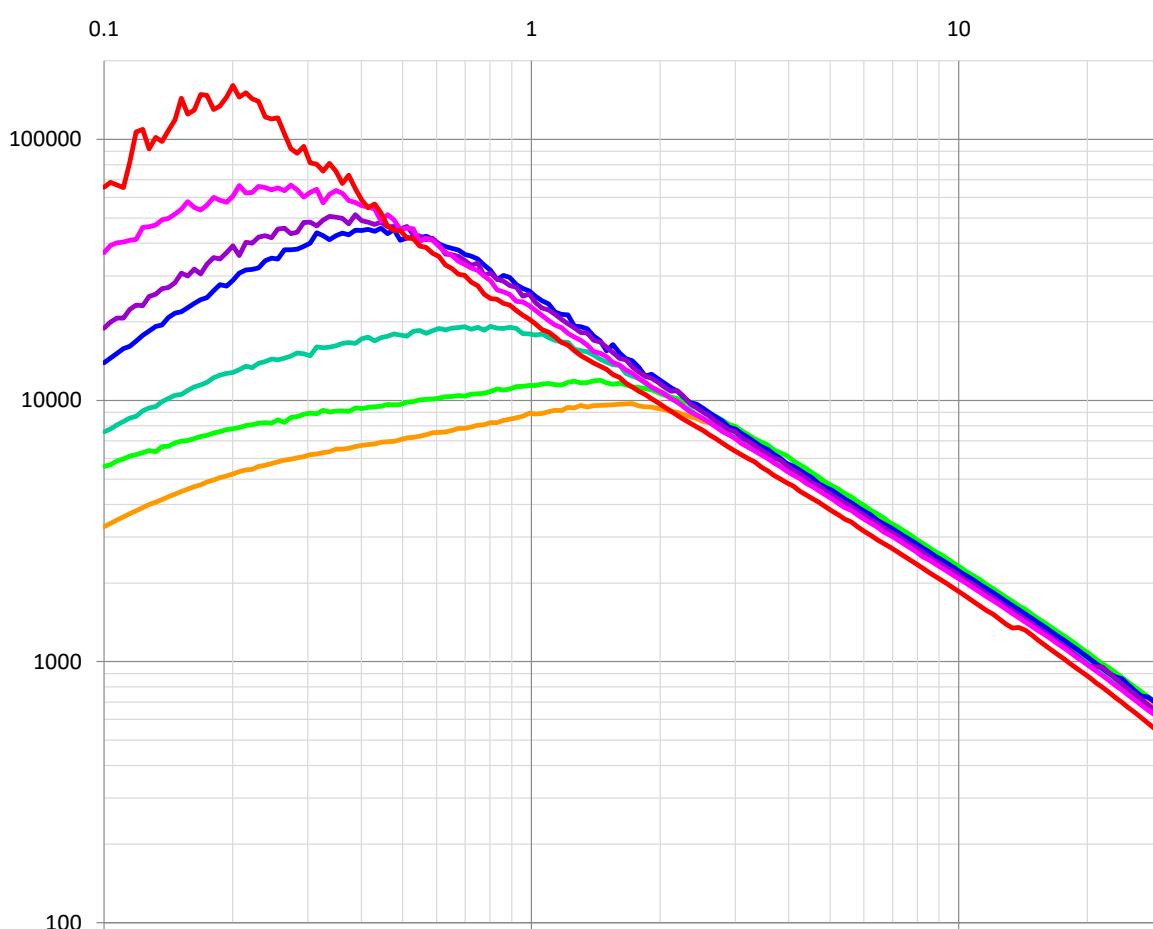
ET24V



ET24H



Impedance(Ω) vs Frequency (MHz)



Model number	Impedance typ		Current max (A)	DCR max (Ω)	Inductance typ (mH)	Wire size (ϕ)
	(k Ω)	(kHz)				
ET24*-703	160	200	0.33	3.6	70	0.25
ET24*-503	65	250	0.48	2.2	50	0.30
ET24*-343	50	350	0.6	1.6	34	0.35
ET24*-203	45	450	0.8	1.0	20	0.40
ET24*-123	19	800	1.0	0.6	12	0.45
ET24*-802	12	1400	1.3	0.45	8.0	0.50
ET24*-552	9.7	1700	1.6	0.35	5.5	0.55

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