

AC Line Filter: FT20



FT20V



FT20H



- 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

FT20V

22.0 max

23.0

4.0

17.0 max

① ④ $\phi 0.7$

17.0 max

13.0

10.0

④ ③

【端子接続図】

① ④

② ③

【基板設計推奨寸法】

17.0

13.0±0.5

10.0

13.0

推奨穴径 $\phi 1.1$

Parts Number	Inductance	Rated Current
FT20 V - 333	33.0 (mH)	0.20 (A)
FT20 V - 183	18.0 (mH)	0.33 (A)
FT20 V - 103	10.0 (mH)	0.48 (A)
FT20 V - 802	8.0 (mH)	0.60 (A)
FT20 V - 402	4.0 (mH)	0.80 (A)
FT20 V - 122	1.2 (mH)	1.00 (A)
FT20 V - 801	0.8 (mH)	1.30 (A)

FT20H

22.0 max

17.5

4.0

22.0 max

① ④ $\phi 0.7$

22.0 max

13.0

10.0

④ ③

【端子接続図】

① ④

② ③

【基板設計推奨寸法】

22.0

13.0±0.5

10.0

13.0

推奨穴径 $\phi 1.1$

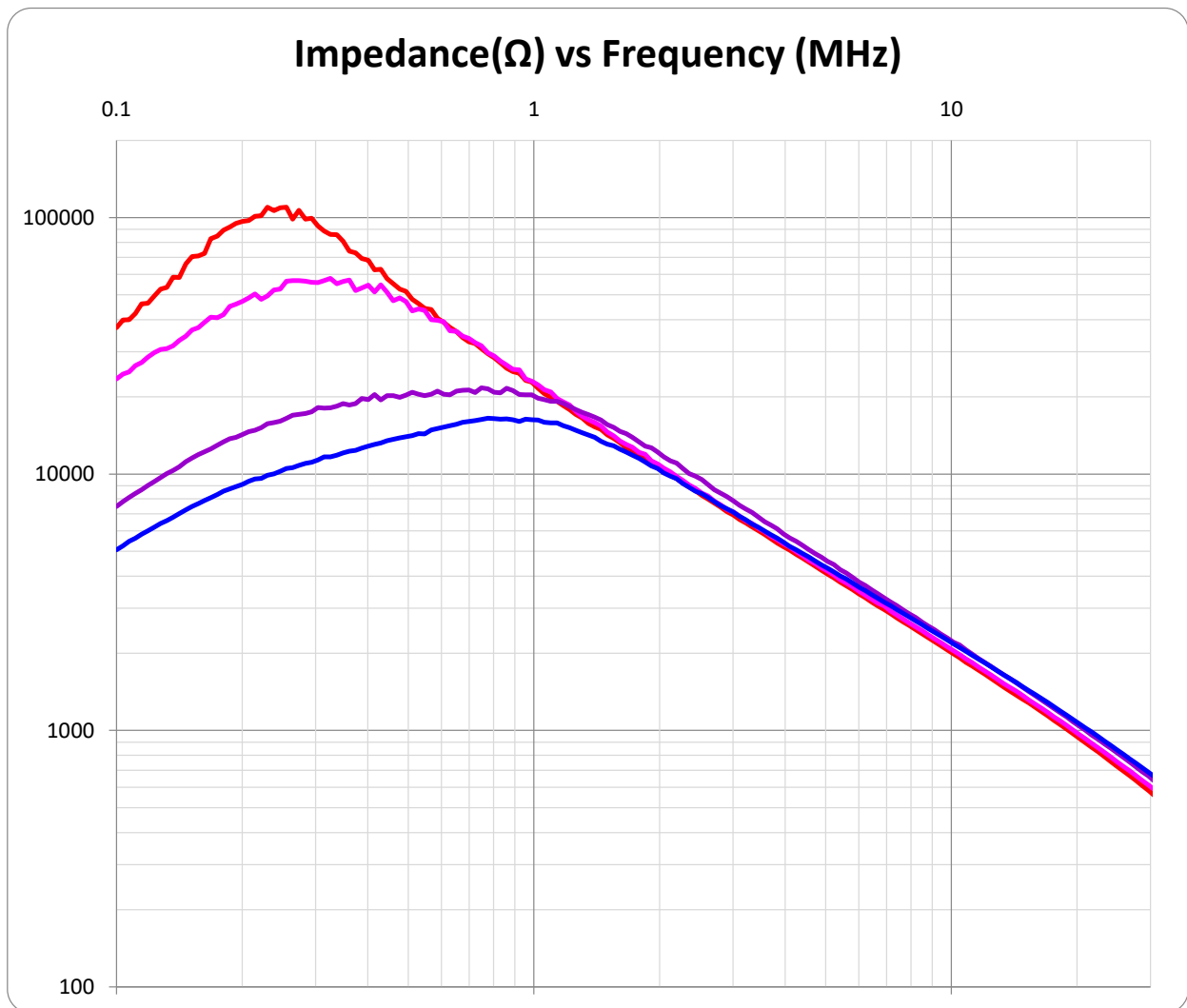
Parts Number	Inductance	Rated Current
FT20 H - 333	33.0 (mH)	0.20 (A)
FT20 H - 183	18.0 (mH)	0.33 (A)
FT20 H - 103	10.0 (mH)	0.48 (A)
FT20 H - 802	8.0 (mH)	0.60 (A)
FT20 H - 402	4.0 (mH)	0.80 (A)
FT20 H - 122	1.2 (mH)	1.00 (A)
FT20 H - 801	0.8 (mH)	1.30 (A)

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

FT20V



FT20H



Model number	Impedance typ		Current max (A)	DCR max (Ω)	Inductance typ (mH)	Wire size (ϕ)
	(k Ω)	(kHz)				
FT20*-333	110	250	0.20	2.5	33.0	0.21
FT20*-183	57	300	0.33	1.5	18.0	0.25
FT20*-103	21	700	0.48	1.3	10.0	0.30
FT20*-802	16	900	0.60	0.7	8.0	0.35

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