

■ **PRODUCT IDENTIFICATION**

SMB - 302520

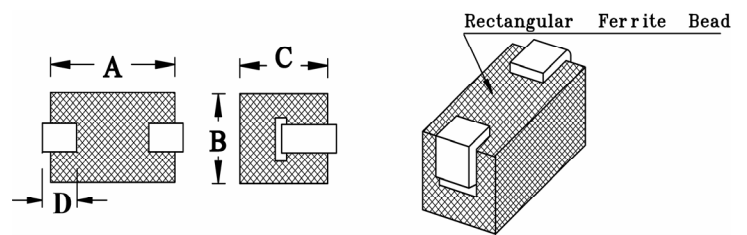
↓ ↓
Type Size

■ **FEATURES**

- ◆ Decreased DCR resistance
- ◆ Increased current capacity

■ **APPLICATIONS**

- ◆ Computer products, mother board, TV card
- ◆ Power supplier, OA products, modem....
- ◆ Communications
- ◆ Countermeasures for complying with CE, FCC, VDE or VCCI radiated emissions

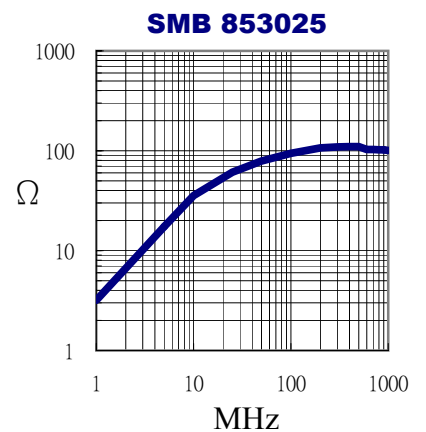
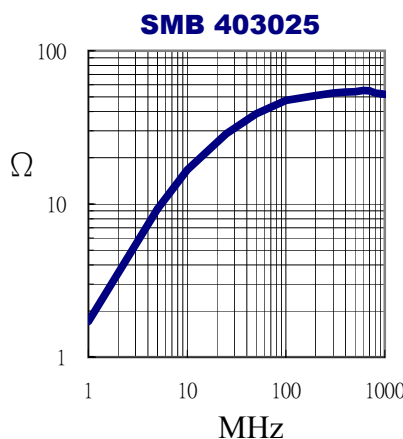
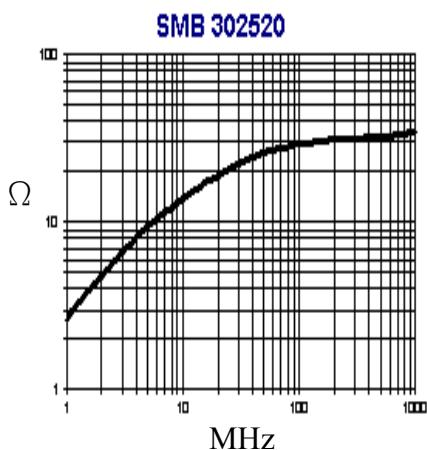


■ **DIMENSIONS (mm)**

No.	Part No.	Impedance (Ω)		Size (mm)			
		25MHz	100MHz	A	B	C	D
1	SMB 302520	20 ± 20%	30 ± 20%	3.0 ± 0.15	2.5 ± 0.10	2.0 ± 0.10	1.15 ± 0.15
2	SMB 403025	30 Min.	47 ± 20%	4.0 ± 0.15	3.1 ± 0.10	2.6 ± 0.10	1.35 ± 0.15
3	SMB 853025	60 Min.	90 ± 20%	8.5 ± 0.15	3.1 ± 0.10	2.6 ± 0.10	1.70 ± 0.40

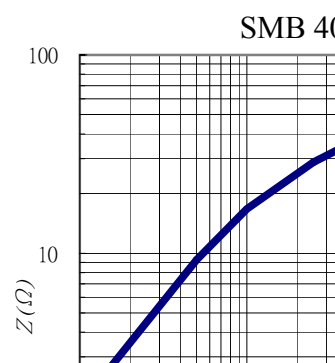
Test frequency is 25MHz, 100MHz.

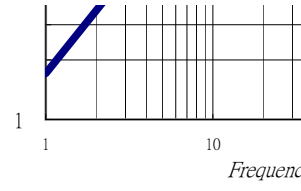
■ **CHARACTERISTICS**
IMPEDANCE & FREQUENCY



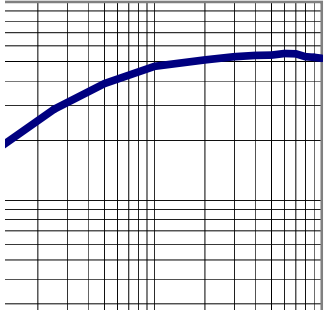
■ **PACKAGE**

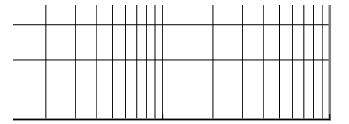
Type	SMB 302520	SMB 403025	SMB 403025	SMB 853025	SMB 853025
Q'TY/Reel	1,000	500	3,000	500	3,000
Reel size	7"	7"	13"	7"	13"





MB 403025





100

1000

Frequency (MHz)