



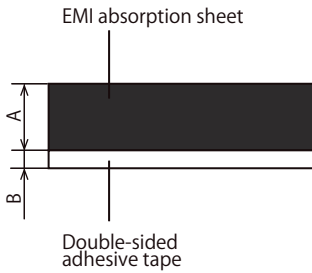
Flexible sheet consists of resin with soft ferrite filler

Feature

- Sheet thickness, 0.4 - 4.0mm are available.
- Flexible and easy handling.

Material

- Soft ferrite + resin

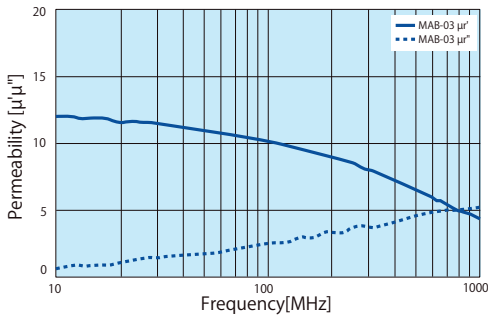


Part No.	Unit	Standard	MAB-03
A	mm	—	0.4/1.0/2.0/4.0
B	mm	—	0.16
Color*	—	—	Black
Volume resistivity*	$\Omega \cdot \text{cm}$	JIS K 6911 compliant	10^{12}
Flame resistance*	—	UL94	V-0
Operating temp*	$^{\circ}\text{C}$	—	-40~85

※Double-sided adhesive tape not included

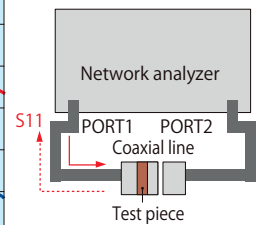
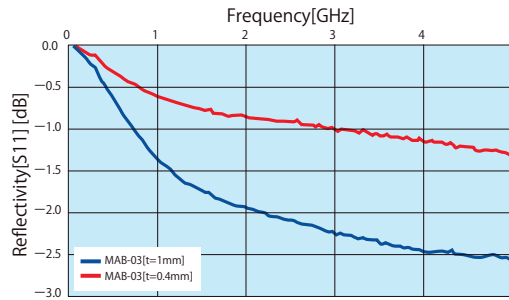
Properties

Permeability

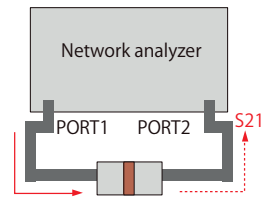
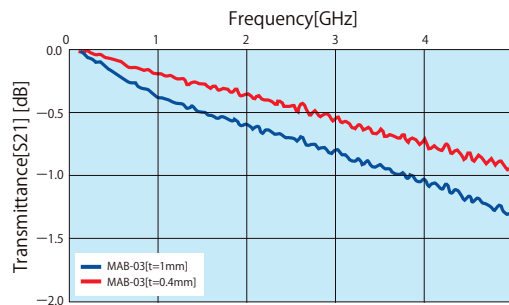


※The values are measured data for reference, not guaranteed.

Reflection loss



Transmission loss



Electromagnetic noise suppression sheets

Used for RFID/NFC

Used for wireless charging

Magnetic shielding sheet