

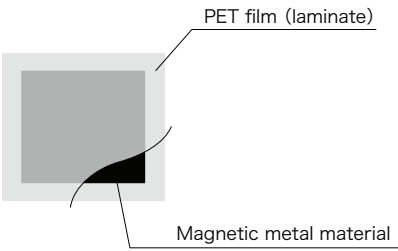
Effective for electromagnetic noise at low frequency and leakage of magnetic flux

Feature

- Magnetic foil laminated with plastic film.

Material

- Magnetic metal foil + PET film



Part No.	MFM-1-0.2-012012T	MFM-1-0.2-020020T
Dimension (mm)	□ 12 (Magnetic foil) □ 14 (Lamine)	□ 20 (Magnetic foil) □ 22 (Lamine)
Thickness (mm)	0.2 (Including adhesive layer)	
Permeability (10MHz)	65	

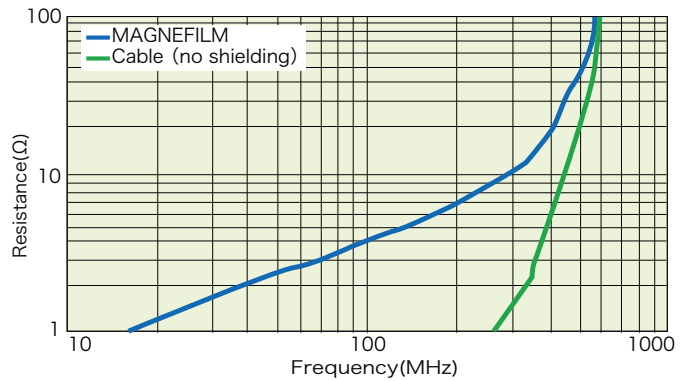
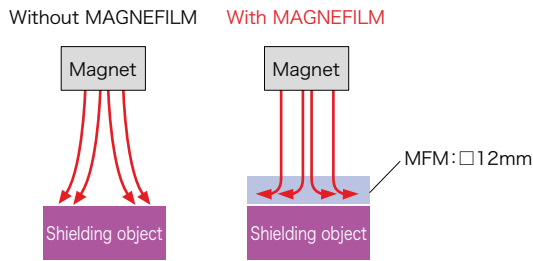
Properties

■ For Magnetic interference

- Magnetic measurement using a gauss meter

■ For Electromagnetic wave

- Measurement of resistance element



High loss effect is achieved at low frequency with MAGNEFILM on both sides of FPC (Length : 10cm).

MAGNEFILM	Reading	Attenuation
None	4.78mT	—
1 sheet	3.39mT	29%
2 sheets	2.14mT	55%

(mT: Milli-Tesla)