

Technical Data Sheet

WX-B0301 Series



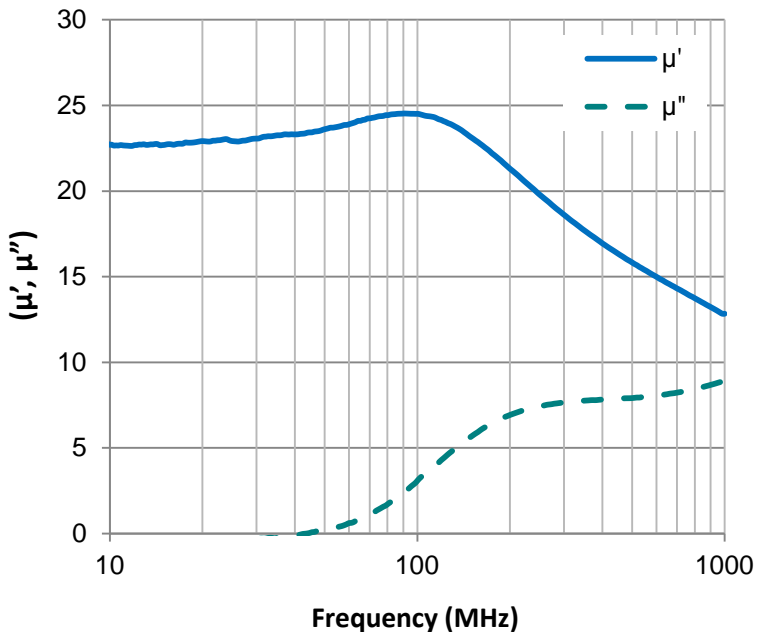
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Description

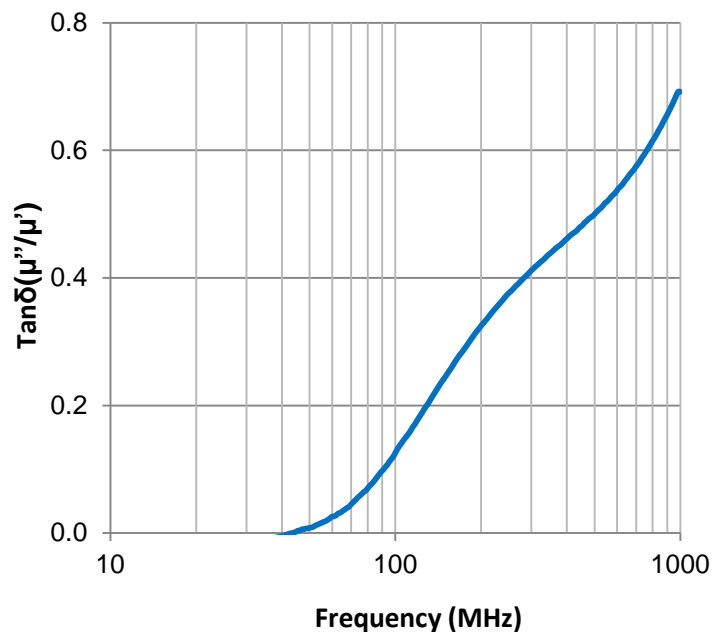
- High permeability, magnetic absorber.
- Low magnetic loss (μ'') below 100 MHz makes WX-B0301 ideal for antenna miniaturization.
- Standard sheet size:
12" x 12" (30.48 cm x 30.48 cm)
Other sheet sizes available upon request.
- Standard sheet thickness:
0.020" (0.508 mm)
- This product can be provided with PSA, and can be water-jet or die cut into custom shapes.

Properties	Test Method	Value
Durometer	ASTM D2240	90 Shore A
Tensile Strength	ASTM D638	2642 psi
Elongation	ASTM D638	5%
Surface Resistivity	ASTM D257	>0.24 M Ω / sq.
Colour	--	Gray/Silver

Measured Complex Permeability



Measured Magnetic Loss Tangent



Note: the information provided above is accurate at time of publication. It is the responsibility of the end-user to confirm compliance to their application.