

CHO-SORB® SLEEVE BEAD SOLID CORE FERRITIT

Ferriittirengas

83-10-M12920-1000
SLEEVE BEAD FERRITE 4,5MM

- Kiinteitä ferriittejä kaapeleille ja johtimille
- Laaja valikoima
- Useita eri kokoja



TUOTEKUVAUS

TEKNISET TIEDOT

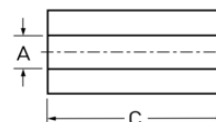
Impedance @ 100 MHz	98
Impedance @ 25MHz	53
Pituus	9,5mm
Sisähalkaisija	4,5mm
Ulkohalkaisija	9,3mm

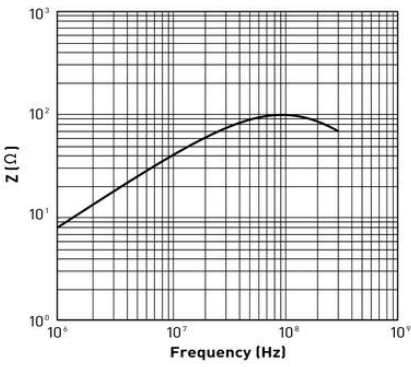


CHO-SORB® - Product Information

Table 1

TYPICAL PROPERTIES		
Property	Units	83-10-XXXX-1000
Material	--	Nickel Zinc
Initial Permeability @ B x10 Gauss, μ_i	--	850
Flux Density @ IBi @ 10 Oersted	Gauss	2750
Residual Flux Density	Gauss	1200
Loss Factor (tan δ , l)	--	120 x 10 ⁻⁴ @ 1 MHz
Curie Temperature	°C	±130
Volume Resistivity	ohm-cm	10 ¹²
Temperature Coefficient of μ_i (20-70°C)	%/°C	1.0
Recommended Frequency Range	MHz	30-200





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Flux Density @ IB @ 10 Oersted	Gauss	2750
Residual Flux Density	Gauss	1200
Loss Factor $\tan \delta$, l	--	120×10^{-4} @ 1 MHz
Curie Temperature	°C	+130
Volume Resistivity	ohm-cm	10 ¹⁰
Temperature Coefficient of μ_i (20-70°C)	%/°C	1.9
Recommended Frequency Range	MHz	30-200

