OEM Finland Oy | Puh: 0207 499 499 | info@oem.fi | www.oem.fi
PL 9, 20101 TURKU

CHO-SORB® SLEEVE BEAD SOLID CORE FERRIITIT

Ferriittirengas

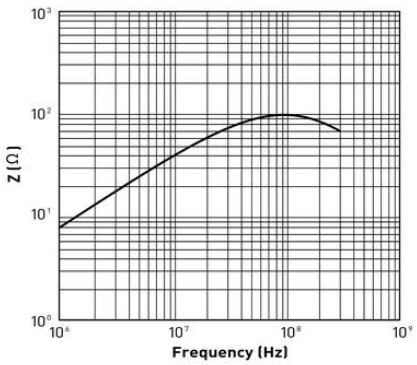
83-10-M12887-1000
SLEEVE BEAD FERRITE 0,8MM

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

TUOTEKUVAUS

TEKNISET TIEDOT

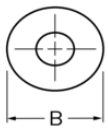
Impedance @ 100 MHz	21
Impedance @ 25MHz	144
Pituus	14mm
Sisähalkaisija	0,8mm
Ulkohalkaisija	3,5mm

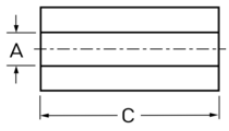


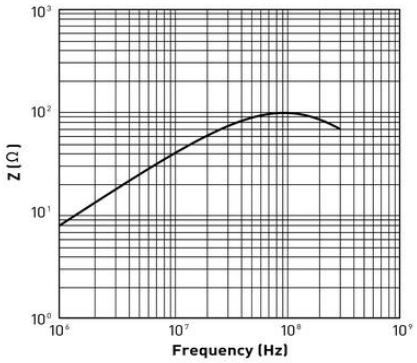
CHO-SORB® - Product Information

Table 1

TYPICAL PROPERTIES		
Property	**Units**	**83-10-XXXX-1000**
Material	--	Nickel Zinc
Initial Permeability @ B <10 Gauss, μ_i	--	850
Flux Density @ |B| @ 10 Oersteds	Gauss	2750
Residual Flux Density	Gauss	1200
Loss Factor ($\tan/\mu_i$)	--	120 x 10^{-6} @ 1 MHz
Curie Temperature	°C	>130
Volume Resistivity	ohm-cm	10^{5}
Temperature Coefficient of μ_i (20-70°C)	%/°C	1.0
Recommended Frequency Range	MHz	30-200







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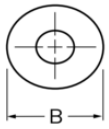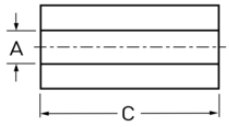
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