

# rotronic

Datenblatt - Fiche technique - Data sheet

11.05.1010



**Filter Ferrit-10,**

**Filtre ferrite – 10mm,**

**Filter Ferrite – 10 mm,**



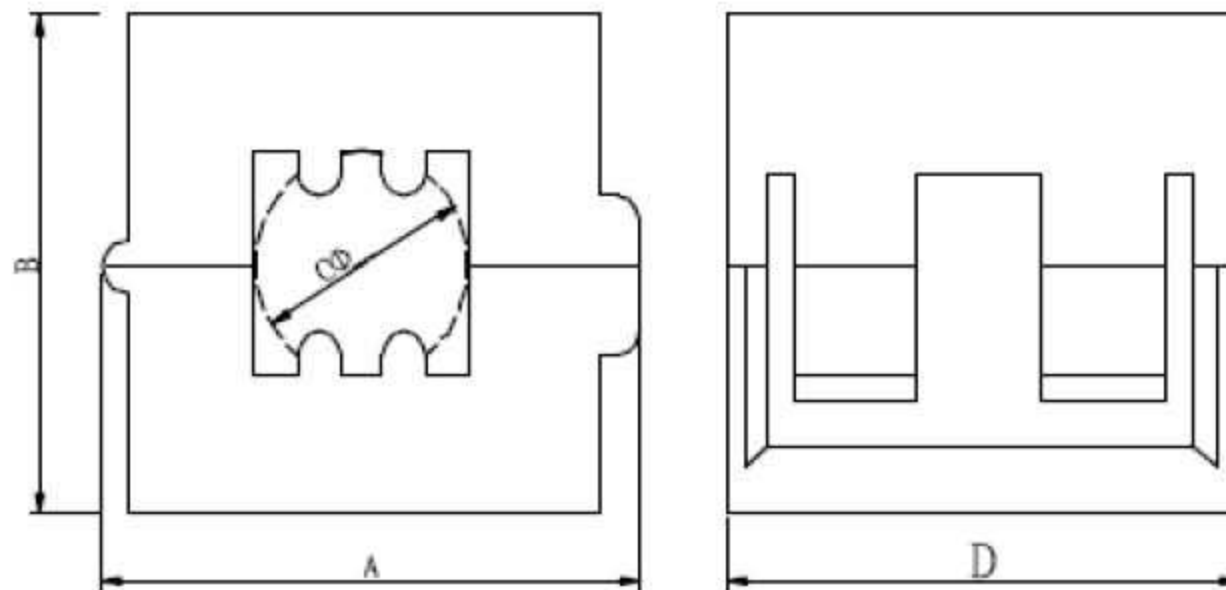
Item No.: 11.05.1010  
Filter Ferrite 10mm



**EMI suppressor Snap-on ferrite cores (for round cable)**

<b>FEATURE</b>	<ul style="list-style-type: none"> <li>Internal dimensions from 5mm to 15mm radius. Precision formed smooth surface prevent damage to wire insulation. Easy installation.</li> </ul>
<b>APPLICATION</b>	<ul style="list-style-type: none"> <li>Internal and external power cables. Internal cables between pc boards and data connectors, computer peripherals, digital camera, DVD, fax machine cables, monitor cables, power supply cables. Printer cables.</li> </ul>

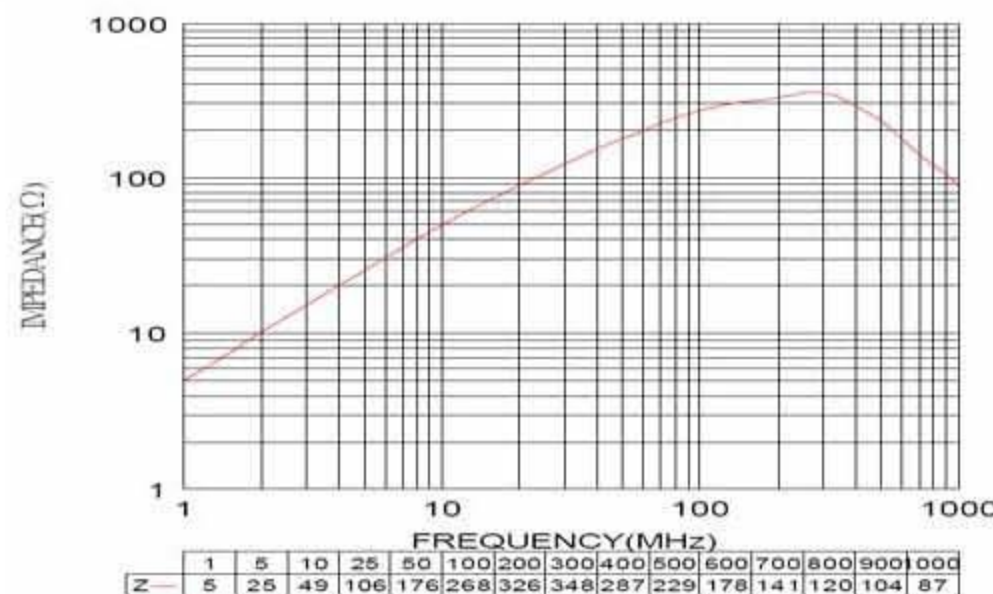
**SHAPES ( unit in mm )**



**Dimensions (Core Size) & Characteristics for LF series**

ITEM	A	B	C	D	IMPEDANCE ( $\Omega$ ) min	
					25MHz	100MHz
11.05.1010	25.50 $\pm$ 1.0	23.50 $\pm$ 1.0	10.00 $\pm$ 0.30	33.0 $\pm$ 1.0	95	120

**( Z , RS , XL ) - f Curve LF series**



(DATA BETWEEN 500MHz AND 1000MHz ARE FOR REFERENCE ONLY)