

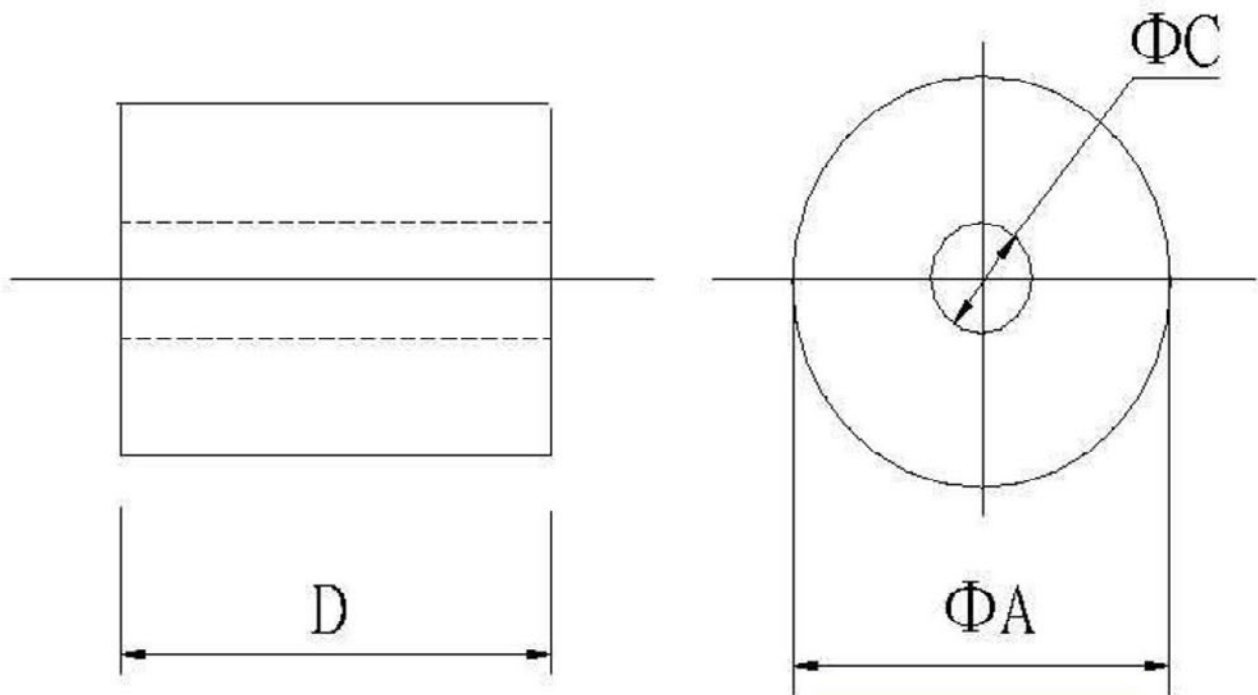
# Ferrite core

$\varnothing \leq 5 \text{ mm}$

## FEATURES:

## SPECIFICATION:

|                     |                                 |
|---------------------|---------------------------------|
| For cable size      | $\varnothing \leq 5 \text{ mm}$ |
| A                   | 9.5 mm                          |
| C                   | 5 mm                            |
| D                   | 15 mm                           |
| Impedance @ 25 MHz  | 66 $\Omega$                     |
| Impedance @ 100 MHz | 110 $\Omega$                    |



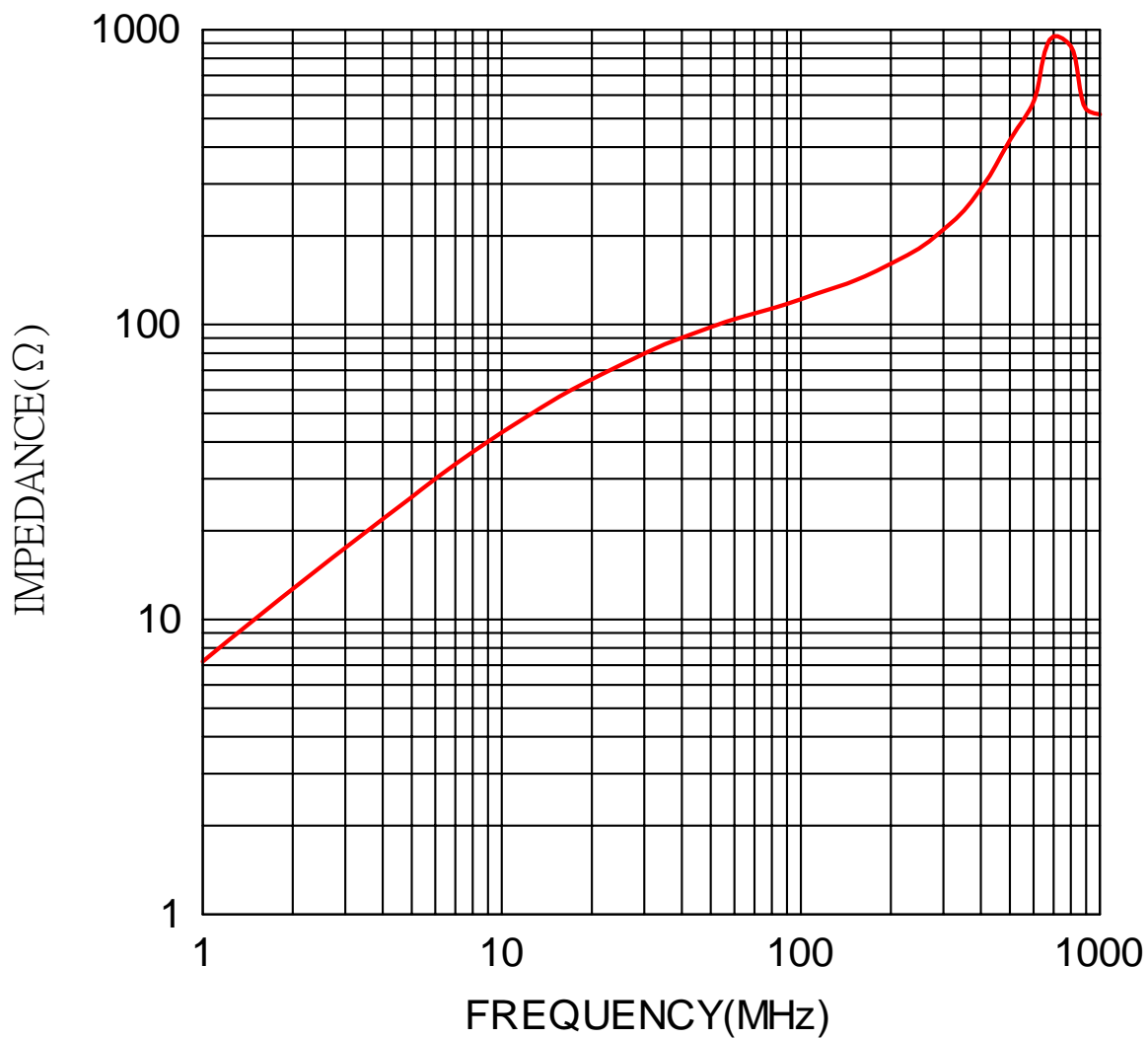
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$\varnothing \leq 5 \text{ mm}$



## Frequency Graph

1. TEST INSTRUMENT: HP4286A
2. WINDING: 0.65  $\Phi$  X100 mm 2 U. E. W 1TS



|     | 1   | 5  | 10 | 25 | 50 | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 |
|-----|-----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Z — | 7.2 | 26 | 43 | 73 | 98 | 122 | 161 | 210 | 289 | 422 | 571 | 950 | 880 | 537 | 516  |

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

Art. Nr.  
RND 165-00025