mägno Teknik magnetic experts

DATASHEET ORDER CODE - MTCF25231033NZ

Description

EMI suppressor Snap-on ferrite cores (for round cable) for retrofit and postassembly operations. Excellent common mode EMI suppression on round cable assemblies, light weight, inexpensive plastic snap-on cases provide secure mounting of the ferrite to the cable.

Features

Easy installation

 $\label{eq:precision} Precision formed \, smooth \, surface \, prevent \, damage \, to \, wire \, insulation.$

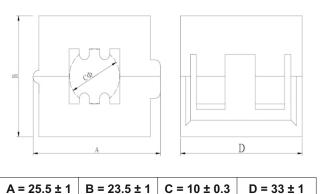
Applications

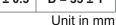
Internal and external power cables, Internal cables between PC boards and data connectors, Computer peripherals, Digital camera, DVD, Fax machine cables, Monitor cables, Power supply cables, Printer cables

Electrical Parameters

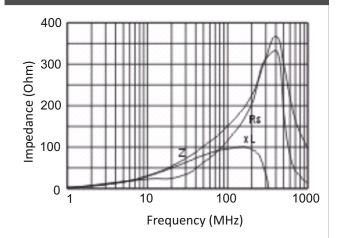
- Description: Clamp Ferrite
- Order Code: MTCF25231033NZ
- Impedance @ 25 MHZ = 80 Ω
- Impedance @ 100 MHZ = 130 Ω
- Max. Cable Dia. (ø) = 10 mm

Dimensions





Impedance Vs Frequency



NOTE

This land pattern is for reference purposes only. Consult your manufacturing group to ensure your company's manufacturing guidelines are met.

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