

"Mn" ferrite cores, suitable solutions for conductive and radiation noise in low frequency range

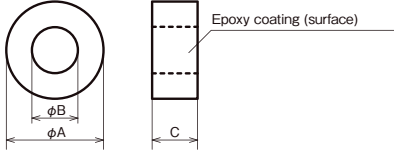
Feature

- High impedance noise filter in low frequency (kHz to MHz) range.
- Epoxy coated ferrite core has rounded corners to reduce load on cable.

Material

- Mn-Zn soft ferrite (epoxy coating)

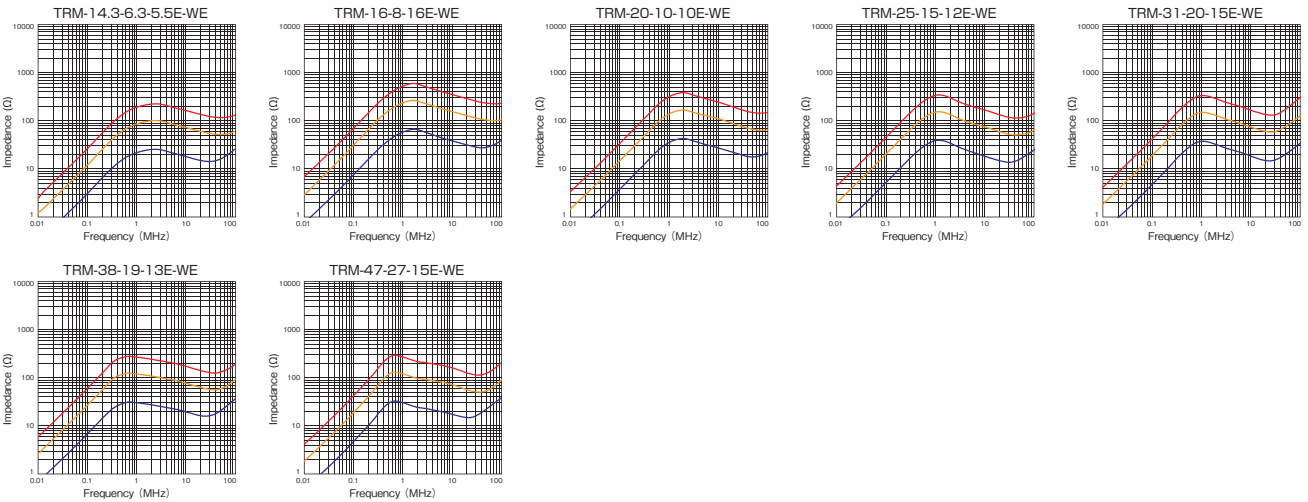
Unit:mm



Part No.	A	B	C	Impedance Ω/10MHz (2turn)
TRM-14.3-6.3-5.5E-WE	15.0	5.6	6.2	≧ 40
TRM-16-8-16E-WE	17.0	7.1	16.9	≧ 70
TRM-20-10-10E-WE	21.0	9.1	10.9	≧ 35
TRM-25-15-12E-WE	26.0	14.1	12.9	≧ 35
TRM-31-20-15E-WE	32.1	19.0	15.9	≧ 30
TRM-38-19-13E-WE	39.2	17.9	14.0	≧ 35
TRM-47-27-15E-WE	48.5	25.7	16.3	≧ 25

Impedance vs frequency

— 1 Turn — 2 Turn — 3 Turn



Low-frequency cores

Split ferrite clamp

Non split type

※The values are measured data for reference, not guaranteed.