



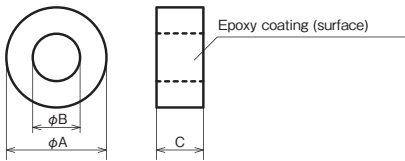
Most suitable ferrite core for suppressing conductive noise at 1 MHz or less

Feature

- Due to the higher impedance in the frequency range of 1 MHz or less, the product is effective for suppressing conductive noise around 150kHz.
- As the number of turns increases, the impedance improves and a better effectiveness of noise suppression can be obtained.
- Resin coated core prevents from cables getting damaged by the edge of the core.
- The wide variation of size is available. ($\phi 7.2 \sim \phi 87.9$)

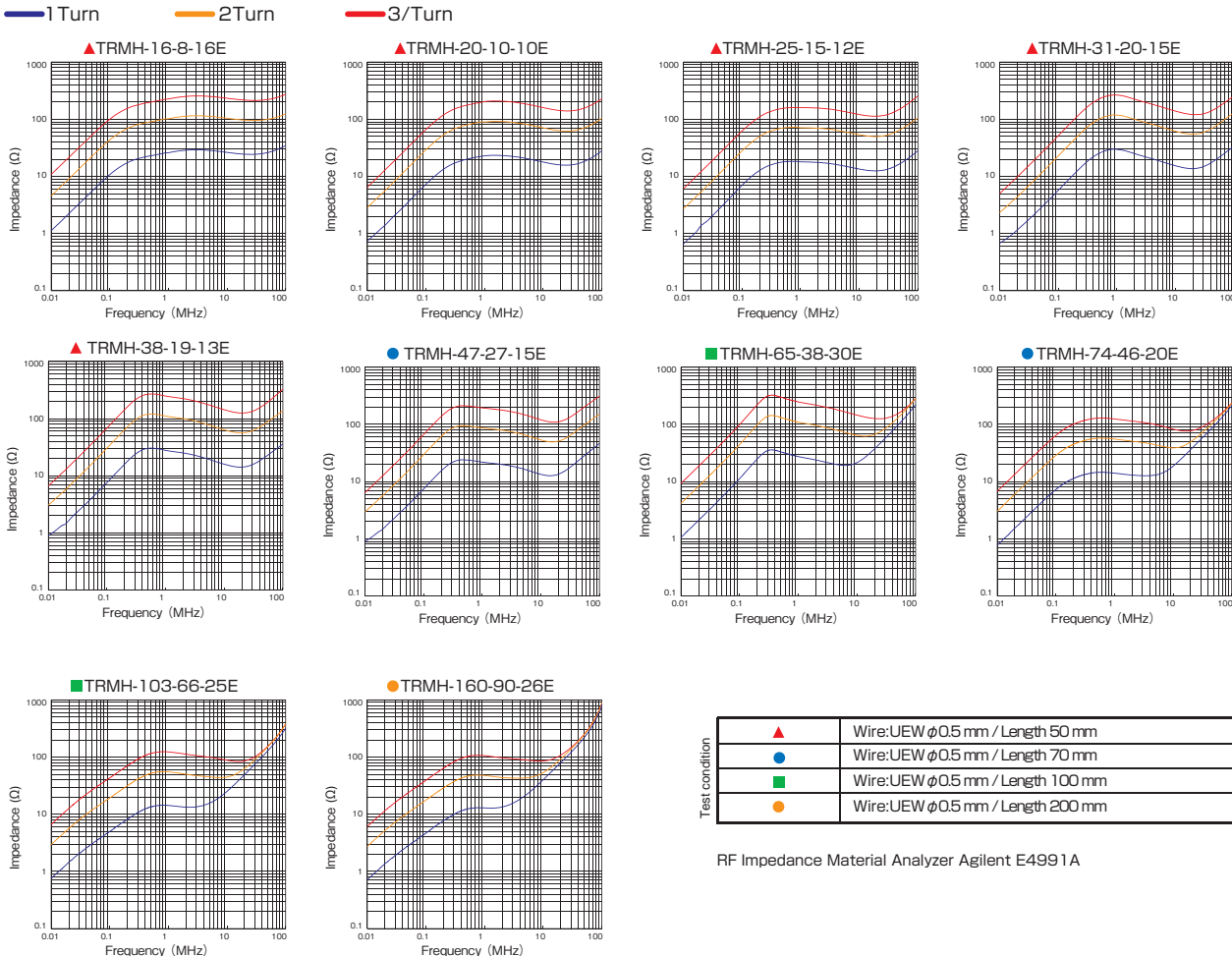
Material

- Mn-Zn soft ferrite (epoxy coating)



Part No.	A	B	C	Impedance Ω /1MHz (1 turn)
TRMH-16-8-16E	16.9	7.2	16.8	≥ 18
TRMH-20-10-10E	21.0	9.2	10.9	≥ 11
TRMH-25-15-12E	25.9	14.1	12.8	≥ 9
TRMH-31-20-15E	32.1	19.0	15.9	≥ 9
TRMH-38-19-13E	39.1	18.0	13.9	≥ 11
TRMH-47-27-15E	48.3	26.0	15.9	≥ 10
TRMH-65-38-30E	67.3	36.6	31.1	≥ 12
TRMH-74-46-20E	75.76	44.22	21.0	≥ 6
TRMH-103-66-25E	105.6	63.1	26.9	≥ 6
TRMH-160-90-26E	165.1	87.9	28.1	≥ 6

Impedance vs frequency



• All specifications and characteristics shown herein are typical values, but are not guaranteed.
 All specifications and characteristics shown herein are subject to change without notice for improvements or changes in specification.