

Soft ferrite component

# EMI Clamp Filter [TM55 series]



## OVERVIEW

TODA KOGYO group manufactures EMI clamp filters (TM55 series) of Mn-Zn ferrite core. They have superior noise reduction performance to Ni-Zn ferrite core products.

## FEATURES

**Excellent noise reduction performance**

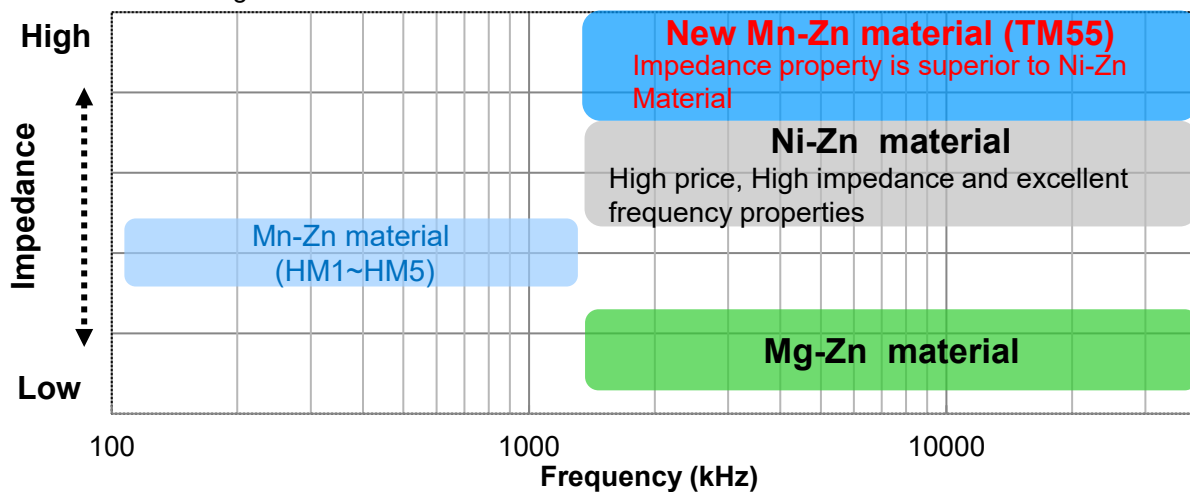
The EMI clamp filters can reject conductive or radiation noise at each specified frequency.

**Possible to customize**

Various shapes and specifications can be supplied according to customer requests.

## CHARACTERISTICS

[Material selection guide]



[Size]

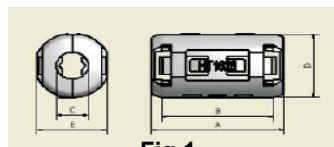


Fig.1

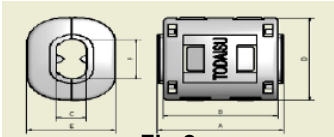


Fig.2

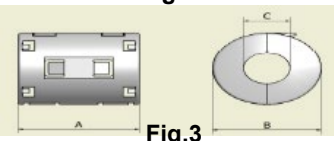


Fig.3

Model	Dimension(mm)					Fig.
	A	B	C	D	E	
HT 1020	25.00 ±1.0	20.00 ±1.0	5.50 ±1.	12.80 ±0.5	11.50 ±0.5	Fig.1
HT 1527	34.60 ±1.0	29.13 ±1.0	9.50 ±0.5	18.50 ±0.5	18.50 ±0.5	Fig.1
HT 1628	36.00 ±1.0	30.20 ±1.0	8.20 ±0.5	19.80 ±0.5	19.60 ±0.5	Fig.1
HT 2030	37.50 ±1.0	34.00 ±1.0	5.7 ±0.5	30.50 ±1.0	20.5 ±1.0	Fig.2
HT 2629	33.70 ±1.0	30.50 ±1.0	13.50 ±0.5	-	-	Fig.3
HT 3329	37.20 ±1.0	34.20 ±1.0	9.00 ±0.5	35.50 ±1.0	26.00 ±1.0	Fig.2

TODA KOGYO CORP. TOKYO OFFICE

Shiba Mita Mori Building 6F, 5-13-15 Shiba, Minato-ku, Tokyo 108-0014, Japan

Tel +81-3-5439-6040

E-mail: webmaster@todakogyo.co.jp

Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner. The information presented in this document may be changed without notice.

