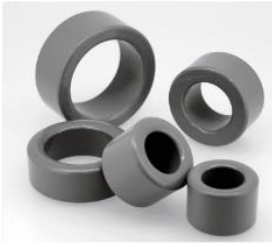


TOROIDAL CORE

Kitagawa series: KTR



- Suited for intermediate frequency range 3-50MHz.
- Suppresses conducted noise up to 30MHz and radiated noise over 30MHz.
- Epoxy coating protects ferrite from damage.
- Suited for Industry 4.0 smart factory applications such as robot arms, transport robots and control boxes.

[Application Examples](#) [Ferrite Selection Guide](#)

Material: Soft ferrite (Epoxy coating).

Part Number	A	B	(C)	Impedance $\Omega/100\text{MHz}$ (1 turn)
KTR-25-15-18E	26.7	13.4	19.5	≥ 54
KTR-28-16-20E	29.7	14.4	21.6	≥ 65
KTR-35-21-18E	35.6	20.0	18.8	≥ 80
KTR-40-27-15E	41.4	26.7	15.7	≥ 50
KTR-47-35-20E	49.1	33.1	21.6	≥ 54

Dimensions in mm

