



Fair-Surface type with no protrusion of snap or hinge parts

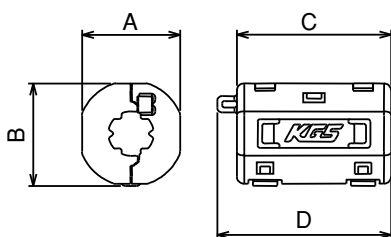
Feature

- Split cores with plastic housing for easy installation on wired cables and cables with connectors.
- Cable tie fixture enables assistance of wire bundling and fixing on harness. (Except GRFC-3/4, RFC-H13, RFC-20)
- Harness guide provides easy harness winding and prevents pinching.

Material

- Ferrite Core: Soft ferrite
- Housing: PA66 (Color: Light gray / Flammability: UL94V-0)

Unit: mm

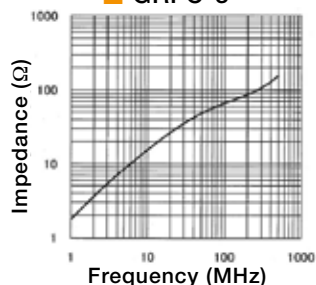


Part No.	A	B	C	D	Applicable cable diameter	Impedance* $\Omega/100\text{MHz}$ (1 turn)
GRFC-3	13.7	13.5	18.0	—	$\phi 2.5\sim 3.5$	≥ 35
GRFC-4	13.7	13.5	27.5	—	$\phi 3.5\sim 4.5$	≥ 75
GRFC-5	18.1	18.4	31.5	35.5	$\phi 4.5\sim 5.5$	≥ 100
GRFC-6	18.1	18.4	31.5	35.5	$\phi 5.5\sim 6.5$	≥ 100
GRFC-8	20.1	20.4	31.5	35.5	$\phi 7.5\sim 8.5$	≥ 75
GRFC-9	20.1	20.4	31.5	35.5	$\phi 8.5\sim 9.5$	≥ 75
GRFC-10	26.3	26.4	32.4	37.2	$\phi 9.5\sim 10.5$	≥ 105
GRFC-13	29.1	29.4	31.5	36.3	$\phi 12.5\sim 13.5$	≥ 95
GRFC-7	14.25	15.8	20.0	24.0	$\phi 7\text{max}$	≥ 45
RFC-H13	31.7	29.4	41.0	—	$\phi 12.5\sim 13.5$	≥ 170
RFC-20	40.0	40.0	47.0	—	$\phi 20\text{max}$	≥ 180

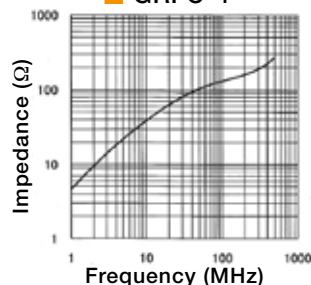
*Contact us for the measurement conditions.

RFCK2-20 (RFC-20 with mounting fixture is available. Contact us for the details.)

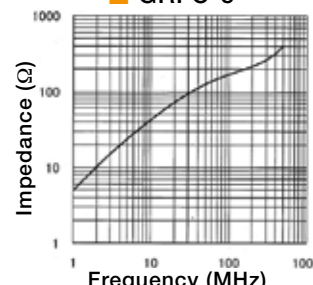
GRFC-3



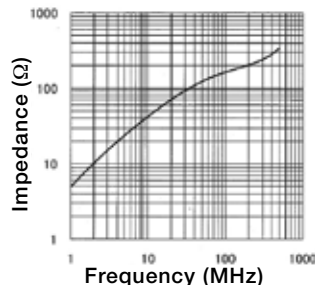
GRFC-4



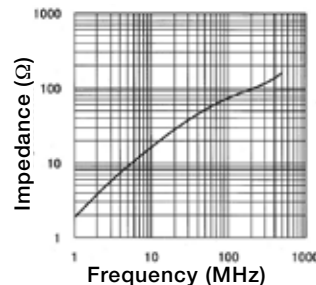
GRFC-5



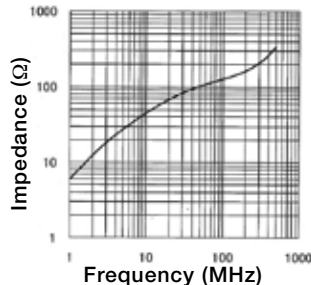
GRFC-6



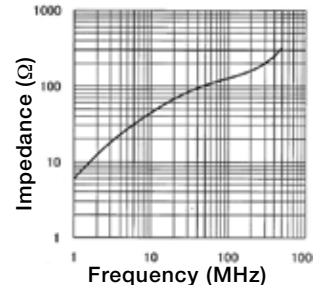
GRFC-7



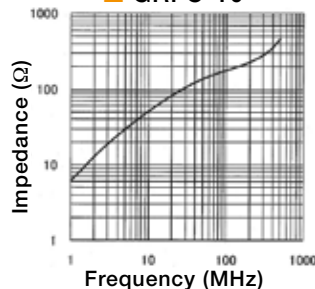
GRFC-8



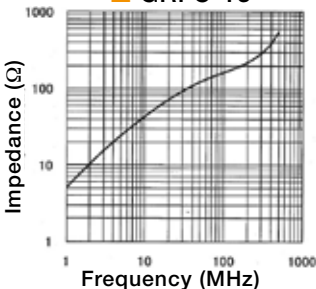
GRFC-9



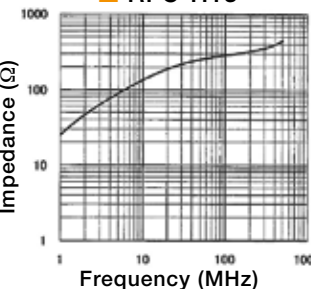
GRFC-10



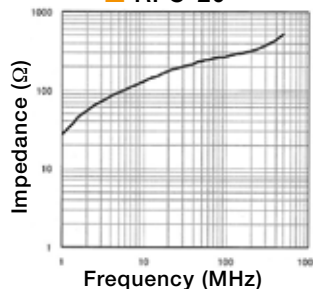
GRFC-13



RFC-H13



RFC-20



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