

TOROIDAL SPLIT FERRITE CORE

Kitagawa series: GTFC



- Toroidal design enables cables to turn easily.
- Wire guiding system prevents wires becoming pinched.
- Cable tie assists with securing both wires and the ferrite.

Material: Ferrite Core: Soft ferrite

Housing: PA66 (Colour: light grey/Flammability: UL 94-V-0).

Part Number	Profile	Applicable cable diameter	A	B	C	Impedance $\Omega/100\text{MHz}$ (1 turn)
GTFC-16-8-13	1	Max $\varnothing 7.2$	22.3	20.1	18.9	≥ 45
GTFC-16-8-16	1	Max $\varnothing 7.2$	22.3	20.1	21.9	≥ 55
GTFC-20-10-10	1	Max $\varnothing 8.5$	27.1	24.9	16.0	≥ 40
GTFC-23-11-14	1	Max $\varnothing 10.5$	30.5	28.3	20.2	≥ 55
GTFC-25-15-12	1	Max $\varnothing 13$	31.1	28.9	17.8	≥ 40
GTFC-28-16-13	1	Max $\varnothing 14.7$	35.1	32.9	18.8	≥ 50
GTFC-28-16-20	1	Max $\varnothing 14.7$	35.1	32.9	25.8	≥ 70
GTFC-41-27-16	2	Max $\varnothing 26$	48.2	44.5	19.6	≥ 50

Dimensions in mm



