



Inductor

Ferrite Beads Filter Inductor - FB Series / 铁氧体磁珠

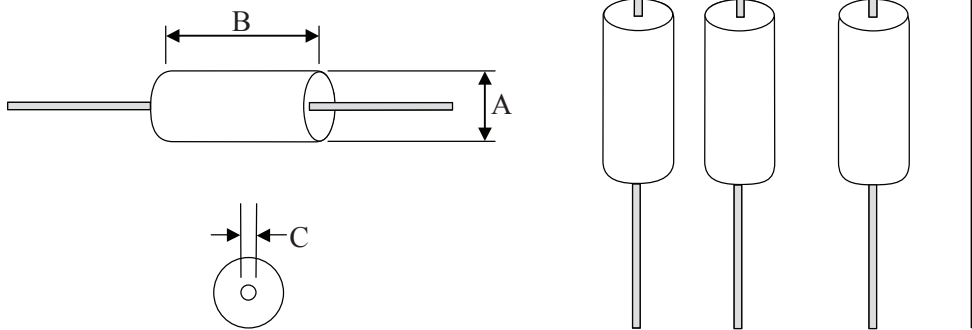
► Features

Reducing radio frequency interference and noise.
Low Cost, High reliability.

► Applications

VGA card, EGA card, Mother board, TV game.

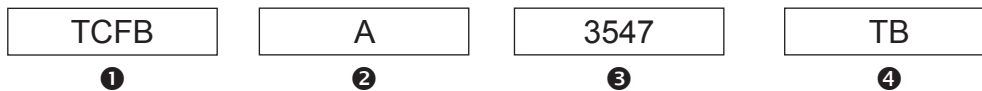
► Ferrite Beads Configurations & Dimensions (unit: mm)



Type	A	B	C	Impedance (Ω) Min.	
				10MHz	100MHz
TCFB*2515*	2.5±0.15	1.5±0.15	0.65	5.0	20.0
TCFB*2530*	2.5±0.15	3.0±0.20	0.65	8.0	25.0
TCFB*2540*	2.5±0.15	4.0±0.20	0.65	12.0	32.0
TCFB*2575*	2.5±0.15	7.0±0.30	0.65	20.0	58.0
TCFB*3530*	3.5±0.20	3.0±0.20	0.65	13.0	65.0
TCFB*3545*	3.5±0.20	4.5±0.20	0.65	20.0	45.0
TCFB*3547*	3.5±0.20	4.7±0.20	0.65	20.0	45.0
TCFB*3550*	3.5±0.20	5.0±0.20	0.65	20.0	50.0
TCFB*3560*	3.5±0.20	6.0±0.20	0.65	20.0	80.0
TCFB*3578*	3.5±0.20	7.8±0.30	0.65	28.0	90.0
TCFB*3583*	3.5±0.20	8.3±0.30	0.65	30.0	100.0
TCFB*3590*	3.5±0.20	9.0±0.40	0.65	60.0	100.0
TCFB*3510*	3.5±0.20	10.0±0.4	0.65	50.0	130.0
TCFB*3512*	3.5±0.20	12.0±0.5	0.65	45.0	145.0
TCFB*3514*	3.5±0.20	14.0±0.5	0.65	60.0	150.0

Note: Only available some sizes for Radial Double & Single core type.

► How to Order



❶ Ferrite Beads : TCFB

❷ Form

Code	Form
A	Axial Type
D	Radial double core type
S	Radial single core type

❸ Outside Diameter "A" & Length "B"

❹ Packing

Code	Packing
T	Tapping reel
TB	Tapping Box
P	Bulk