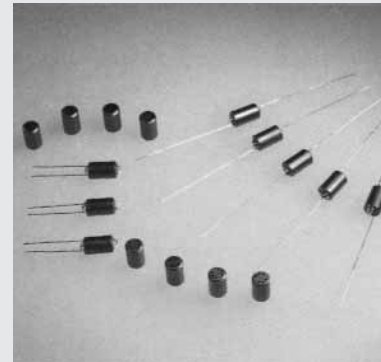
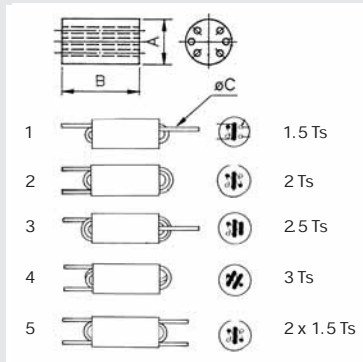


FILTERING

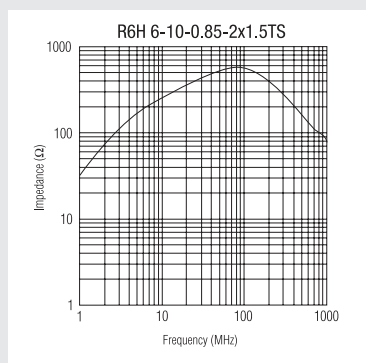
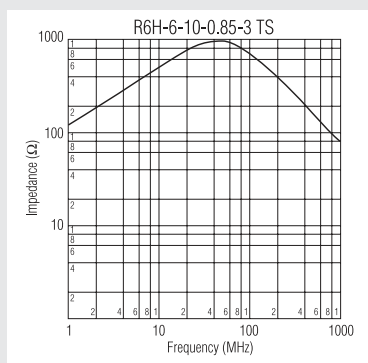
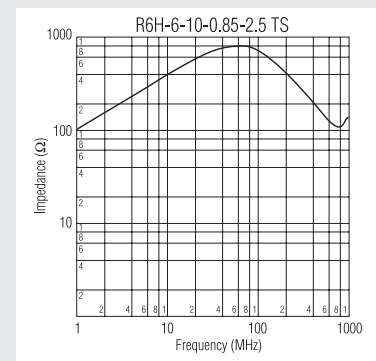
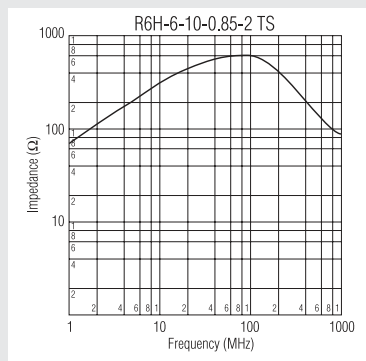
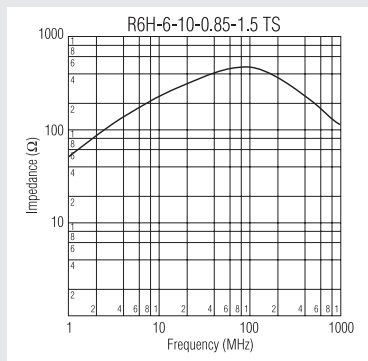
WOUND BEADS

Applications

- The R6H type wide-band chokes are mainly used in PC boards to filter the EMI from outside sources.



Part No.	Unit: mm			Impedance (Ω)		Fig.
	A	B	ϕ C	25MHz	100MHz	
R6H-Type						
R6H 6-10-0.85-1.5TS	6.0 \pm 0.25	10.0 \pm 0.4	0.5	390	460	1
R6H 6-10-0.85-2TS	6.0 \pm 0.25	10.0 \pm 0.4	0.5	510	580	2
R6H 6-10-0.85-2.5TS	6.0 \pm 0.25	10.0 \pm 0.4	0.5	690	680	3
R6H 6-10-0.85-3TS	6.0 \pm 0.25	10.0 \pm 0.4	0.5	860	750	4
R6H 6-10-0.85-2x1.5TS	6.0 \pm 0.25	10.0 \pm 0.4	0.5	340	450	5

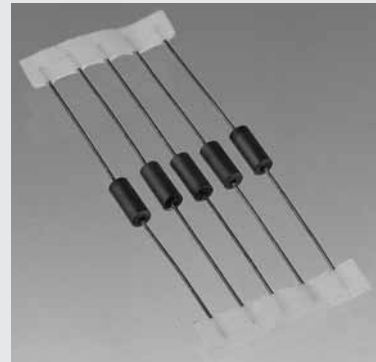
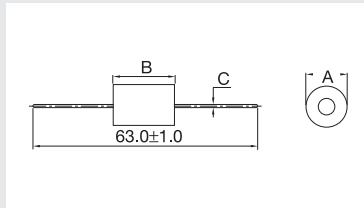


FILTERING

WOUND BEADS

Features

- Ferrite beads are used to remove high frequency noise.
- Are supplied taped, suitable for automatic insertion into p.c. boards.
- Rated current 6A

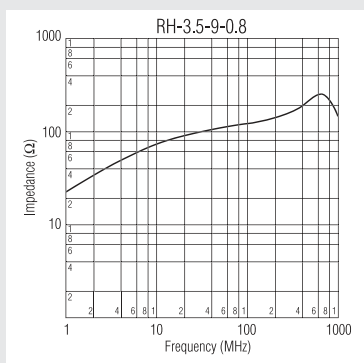
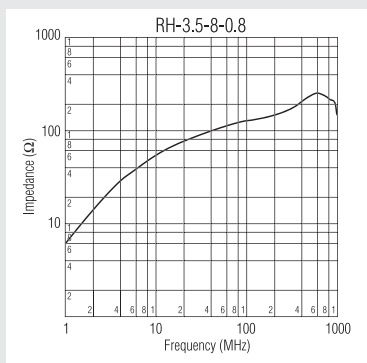
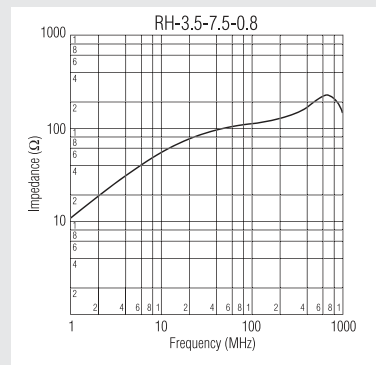
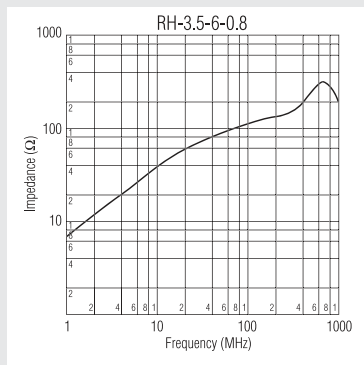
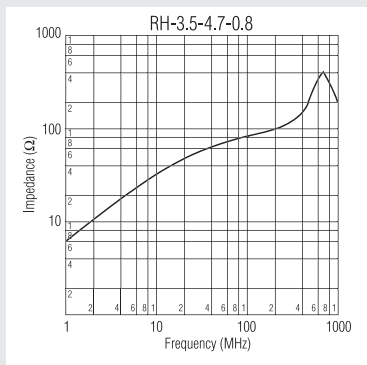


Applications

- Noise suppression of on-board components of personal computer, word processor, facsimile and other digital equipment.

Rated current	6A
Working temperature	-25°~+85°C

Part No.	Unit: mm			Impedance (Ω)	
	A	B	∅C	25MHz	100MHz
RH 3.5-4.7-0.8	3.5	4.7	0.65	52	82
RH 3.5-6.0-0.8	3.5	6.0	0.65	57	84
RH 3.5-7.5-0.8	3.5	7.5	0.65	91	111
RH 3.5-8.0-0.8	3.5	8.0	0.65	88	138
RH 3.5-9.0-0.8	3.5	9.0	0.65	97	117



FILTERING

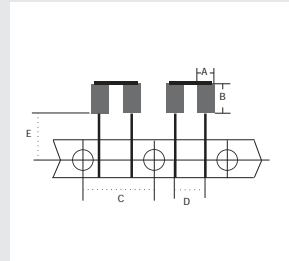
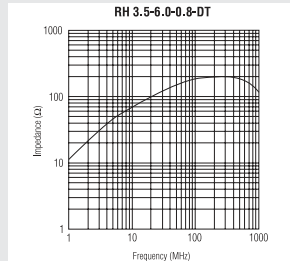
WOUND BEADS

Part No.	RH 3.5-6.0-0.8-DT RH 3.5-6.0-0.8-AT
Rated current	6A
Working temperature	-25°C-85°C

RH 3.5-6.0-0.8-DT

A	3.5±0.15
B	6.0±0.3
C	12.7±0.3
D	5.0±1.0
E	18.0±1.0

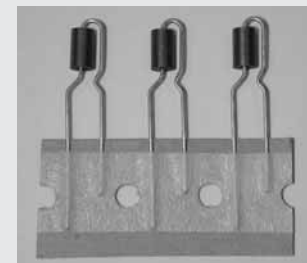
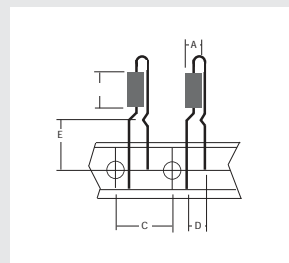
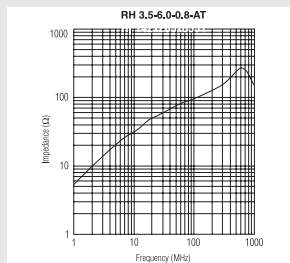
unit:mm



RH 3.5-6.0-0.8-AT

A	3.5±0.15
B	6.0±0.3
C	12.7±1.5
D	5.0±0.5
E	16.5±1.0

unit:mm



FERRITE DESIGN KIT ESF-10K

Part No.	Quantity	Part No.	Quantity
USB-4	2	TR-25-15-12	3
SFC-5	2	TR-28-16-20	3
SFC-6	2	TR-40-27-15	1
SFC-8	2	TFC-16-8-16	2
SFC-10	2	TFC-23-11-14	2
RFC-5	2	TFC-25-15-12	2
RFC-6	2	TRCN-28-16-13	1
RFC-8	2	TRCN-28-16-20	1
RFC-9	2	TRCN-40-27-15	1
RFC-10	2	SSC-33.5-12	2
RFC-13	2	SSC-40-12	2
RI-11-25-5	3	SSC-45-12	2
RI-14.2-28.5-6.4	3	SSC-50-12	2
RI-16-28-7	3	SSC-58-12	2
RI-16-28.5-8	3	FP-38-6.35-25.4	1
RI-16-28-9	3	FP-45-6.35-28.5	1
RI-18-28-10	3	FP-63-6.35-28.5	1
RI-26-28-13	3	BCN-50	1
TR-16-8-13	3	R6H-6-10-0.85-2.5Ts	5
TR-16-8-16	3	Samples of foam gaskets.	
TR-20-10-10	3		



ESF-10K