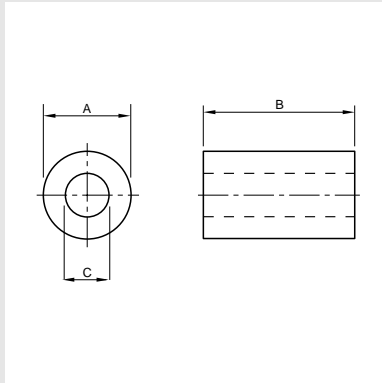


FILTERING

ROUND CABLE FERRITES

Features

- Employ high-performance Ferrites (Nickel-Zinc). Particularly suitable for high frequency noise.
- Typically wound with two or three turns of cable. The impedance ratio is actually proportional to the square of the turn.
- Can be installed in its intended location before product assembly.



Applications

- Superior suppression of radiation emissions for full compliance with FCC, VDE and VCCI on Interface/ data line cables of computers, peripheral/terminal equipment.

Part No.	Unit: mm			Impedance (Ω) 1 turn	
	A	B	C	25MHz	100MHz
TR 3.5-1.3-5	3.5±0.15	5.0±0.3	1.3±0.15	39	58
TR 5.65-3.0-9.8	5.65±0.25	9.8±0.4	3.0±0.2	54	88
TR 6-4-10	6.0±0.4	10.0±0.3	4.0±0.2	42	59
TR 7-3-4	7.30±0.25	4.3±0.3	3.3±0.2	26	50
TR 9-5-3	9.0±0.3	3.0±0.2	5.0±0.25	16	37
TR 9-5-8	9.0±0.3	8.0±0.3	5.0±0.25	34	60
TR 9.5-5-5	9.5±0.3	5.0±0.3	5.0±0.25	26	49
TR 10-6-4	10.0±0.3	4.0±0.3	6.0±0.3	20	42
TR 10-5-5	10.0±0.3	5.0±0.3	5.0±0.25	34	73
TR 11-5-9	11.0±0.3	9.0±0.3	5.0±0.25	61	91
TR 12-6-4	12.0±0.3	4.0±0.3	6.0±0.3	24	48
TR 12-7-5.5	12.0±0.3	5.5±0.3	7.0±0.3	26	49
TR 12.5-8-6.3	12.5±0.3	6.35±0.3	8.0±0.3	24	46
TR 12.5-8-12	12.6±0.5	12.0±0.4	8.1±0.4	39	58
TR 13-7-5	13.0±0.4	5.5±0.3	7.0±0.25	25	36
TR 13-7-6	13.0±0.3	6.0±0.3	7.0±0.3	31	43
TR 13-7-7	13.0±0.4	7.0±0.4	7.0±0.25	31	53
TR 13-7-12.7	13.0±0.3	12.7±0.4	7.1±0.3	60	106
TR 14.5-10-8	14.5±0.4	8.0±0.3	10.2±0.4	29	69
TR 15.8-7.8-14.2	15.88±0.4	14.27±0.4	7.87±0.3	82	131
TR 16-12-8	16.0±0.4	8.0±0.3	12.0±0.4	26	48
TR 16-10-10	16.0±0.4	10.0±0.4	10.0±0.4	43	85
TR 16-9-12	16.0±0.4	12.0±0.4	9.0±0.3	55	87
TR 16-8-13	16.5±0.4	13.0±0.4	8.2±0.3	79	127
TR 16-8-16	16.5±0.4	16.0±0.4	8.2±0.3	94	148
TR 16-8-16	16.0±0.4	7.0±0.3	10.0±0.4	27	38
TR 16-10-7	16.0±0.4	10.0±0.4	10.0±0.4	41	55
TR 17.5-9.5-6.3	17.5±0.4	6.35±0.3	9.5±0.3	31	53
TR 17.5-9.5-12.7	17.5±0.4	12.7±0.4	9.5±0.3	59	95
TR 18-10-6	18.0±0.5	6.0±0.3	10.0±0.4	31	55
TR 18.6-10-14.2	18.67±0.5	14.27±0.4	10.16±0.4	70	119
TR 20-10-5	20.5±0.6	5.0±0.3	10.2±0.4	29	43
TR 20-10-10	20.5±0.6	10.0±0.4	10.2±0.4	55	87
TR 22-13.5-6.3	22.0±0.6	6.35±0.3	13.5±0.4	28	53

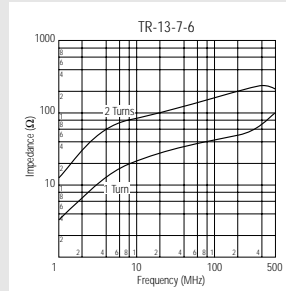
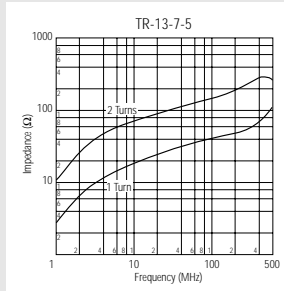
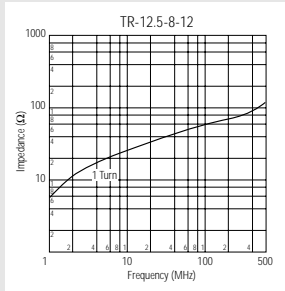
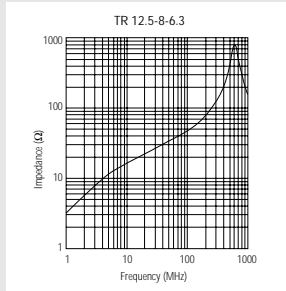
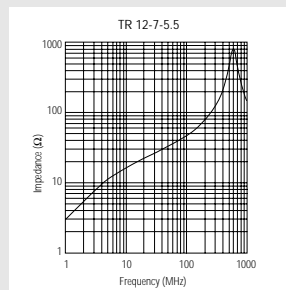
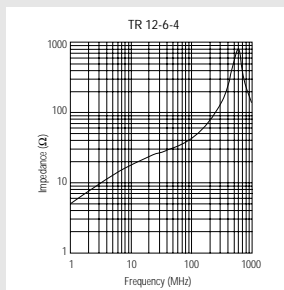
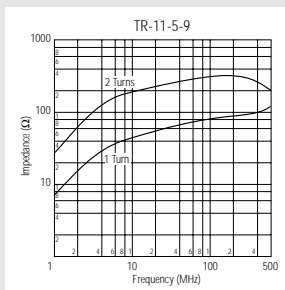
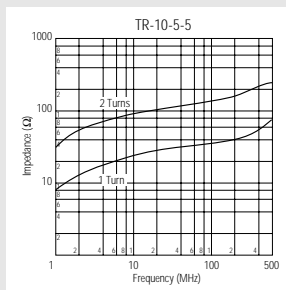
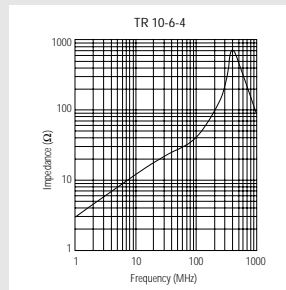
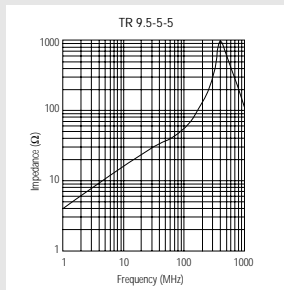
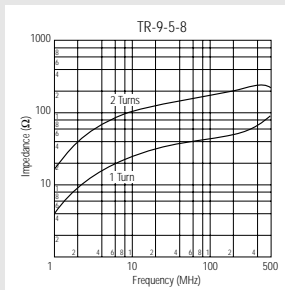
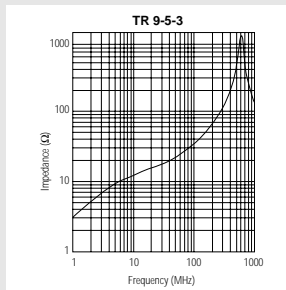
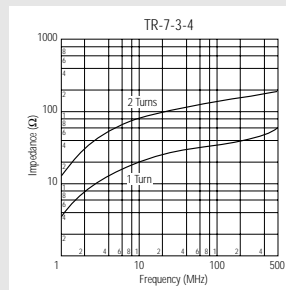
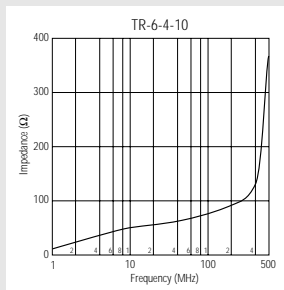
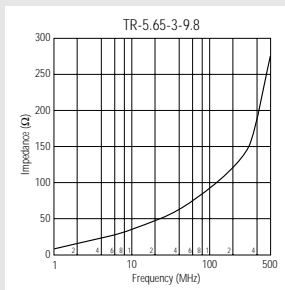
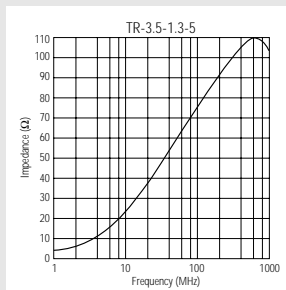
KE KITAGAWA

Elbinger Straße 3-5 · D-63110 Rodgau-Jügesheim · Germany · Telefon 0 61 06/85 24 - 0 · Telefax 0 61 06/85 24-30 (31)

FILTERING

ROUND CABLE FERRITES

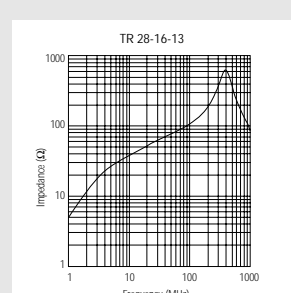
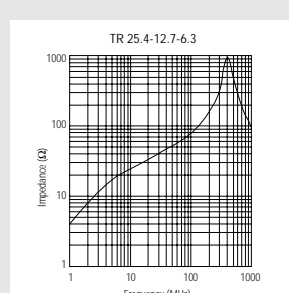
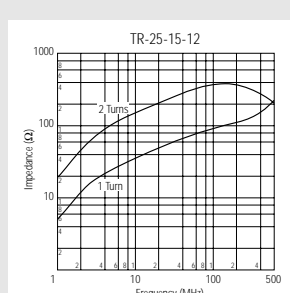
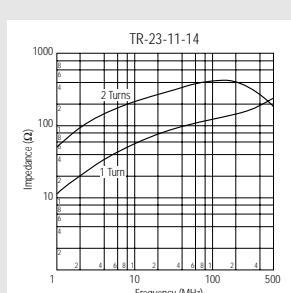
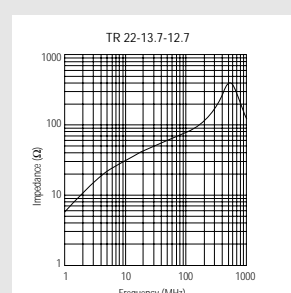
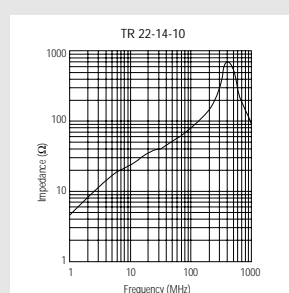
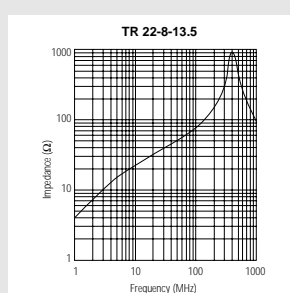
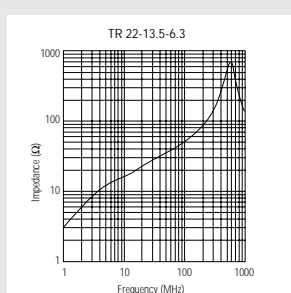
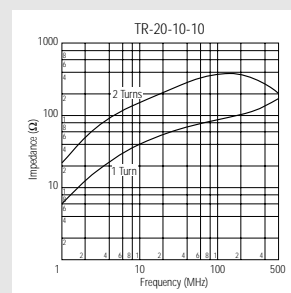
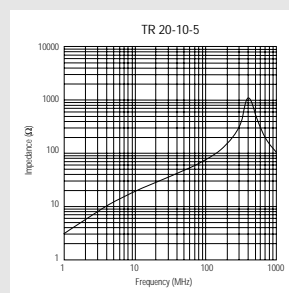
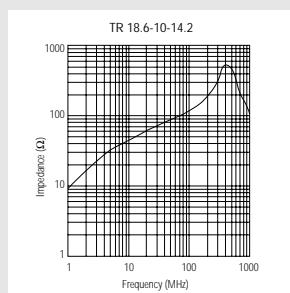
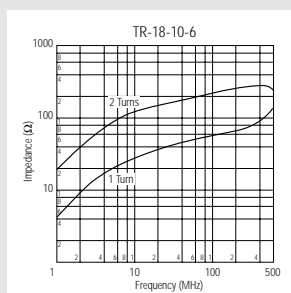
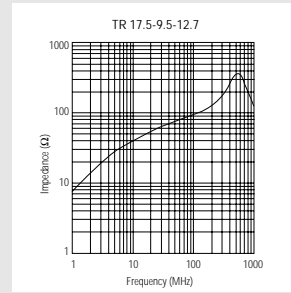
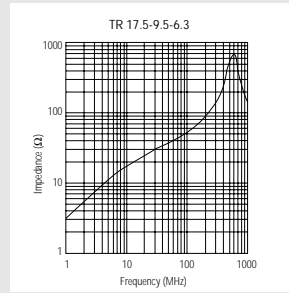
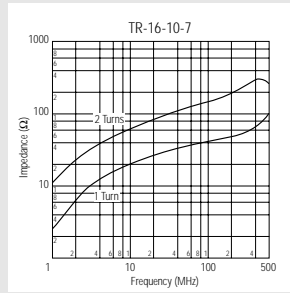
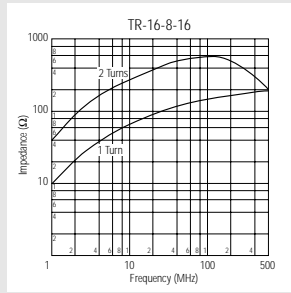
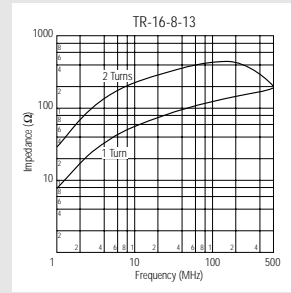
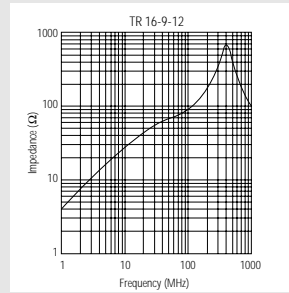
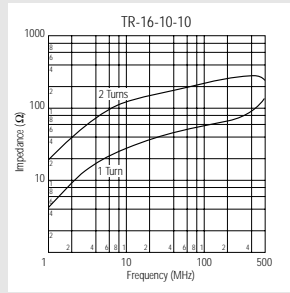
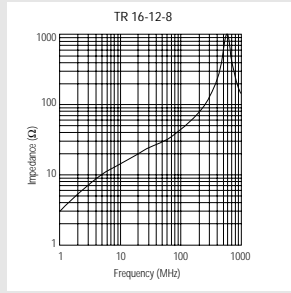
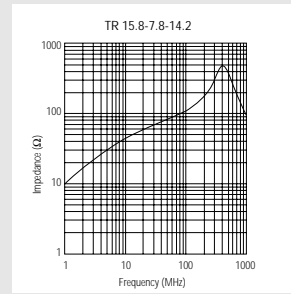
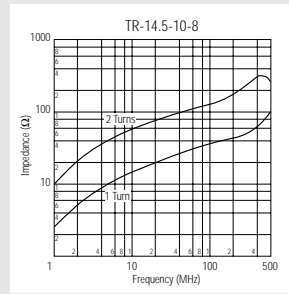
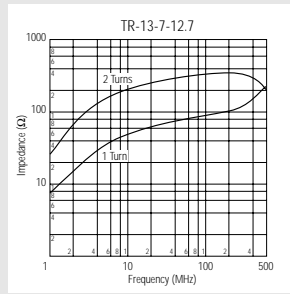
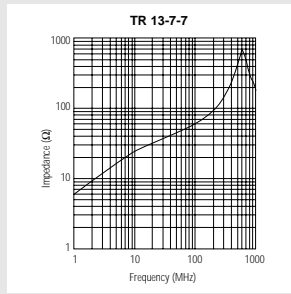
Part No.	Unit: mm			Impedance (Ω) 1 turn	
	A	B	C	25MHz	100MHz
TR 22-13.5-8	22.0±0.6	8.0±0.3	13.5±0.4	37	78
TR 22-14-10	22.0±0.6	10.0±0.4	14.0±0.4	42	90
TR 22-13.7-12.7	22.1±0.6	12.7±0.4	13.72±0.4	48	83
TR 23-11-14	23.6±0.6	14.0±0.4	11.4±0.4	80	133
TR 25-15-12	25.0±0.6	12.0±0.4	15.0±0.5	53	97
TR 25.4-12.7-6.3	25.4±0.6	6.35±0.3	12.7±0.4	39	80
TR 28-16-13	28.0±0.6	13.0±0.4	16.0±0.5	62	90
TR 28-16-20	28.0±0.8	20.0±0.5	16.0±0.5	99	138
TR 29-19-7.5	29.0±0.6	7.5±0.3	19.0±0.5	26	70
TR 31-19-8	31.0±0.8	8.0±0.3	19.0±0.5	30	55
TR 31-19-16	31.0±0.8	16.0±0.4	19.0±0.5	68	155
TR 36-25-7	36.0±0.8	7.0±0.3	25.0±0.6	23	63
TR 40-27-15	40.6±1.0	15.0±0.4	27.4±0.6	55	106
TR 61.4-36-12.8	61.4±1.3	12.8±0.4	36.0±0.75	58	104



KE KITAGAWA

FILTERING

ROUND CABLE FERRITES



FILTERING

ROUND CABLE FERRITES

