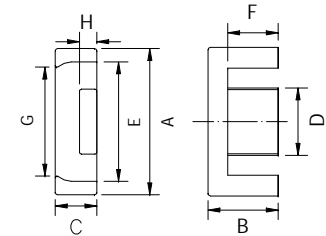
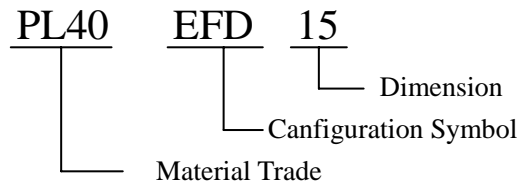


# Mn-Zn Ferrite EFD Cores



Ordering code	Dimensions (mm)								Effective Parameter					AL(±25%) (1kHz.50mV.HP4284A)	
	A	B	C	D	E	F	G	H	Cl(mm <sup>-1</sup> )	Ae(mm <sup>2</sup> )	Le(mm)	Ve(mm <sup>3</sup> )	Wt(g)	PL40	PL44
EFD10-Z	10.2±0.2	4.05±0.1	3.4±0.1	5.0±0.1	7.9MIN	2.65±0.1	5.3MIN	1.9±0.1	1.89	9.4	17.8	167	1.1	960	840
EFD12.8	12.8±0.2	5.7±0.05	3.7±0.1	6.7±0.1	9.8MIN	3.75MIN	6.95±0.15	1.7±0.1	2.23	11.4	25.4	259	1.5	700	610
EFD13E	13.2±0.25	6.7±0.2	4.5±0.15	5.1± <sub>0.15</sub> <sup>0</sup>	10.9±0.25	4.6±0.2		2.1±0.1	2.34	12.6	29.4	369	2.2	910	790
EFD13M	12.75±0.25	6.85±0.15	3.3±0.15	6.0±0.1	9.0MIN	9.3±0.25		1.85±0.1	2.27	12.0	23.7	328	1.9	750MIN	650MIN
EFD15	15.2±0.4	7.6±0.2	4.65±0.2	5.25±0.2	11.15±0.25	5.6±0.2		2.4±0.1	2.44	13.5	32.9	443	2.9	950	830
EFD15B	15.0±0.3	7.5±0.2	4.6±0.15	5.3±0.25	11.0±0.25	5.5±0.15		2.3±0.1	2.44	13.5	32.9	443	2.9	950	830
EFD15.3	15.05±0.25	6.45±0.05	3.7±0.1	7.9±0.1	12.05±0.25	4.4± <sub>0</sub> <sup>0.15</sup>	11.25±0.25	1.6±0.1	2.15	13.6	29.3	399	1.9	660	570
EFD16	16.0±0.6	11.5±0.25	7.0±0.25	6.75±0.2	12.0±0.3	9.5±0.2		3.75±0.2	2.21	25.3	56.0	1417	7.0	1800MIN	1560MIN
EFD17D	17.8±0.4	8.75±0.2	6.0±0.2	7.4±0.2	15.0±0.35	6.05±0.2		2.8±0.15	1.91	20.1	38.5	775	4.9	1150	1000
EFD19D	19.6±0.5	9.75±0.2	6.0±0.2	8.2±0.2	16.4±0.5	7.25±0.2		2.4±0.15	1.89	23.0	43.3	996	5.2	1100	960
EFD19DS	19.6±0.5	9.45±0.2	6.0±0.2	8.2±0.2	16.4±0.5	6.95±0.2		2.4±0.15	1.84	23.0	42.3	973	5.2	990	860
EFD20	20.0±0.55	10.0±0.15	6.65±0.15	8.9±0.2	15.4±0.5	7.7±0.25		3.6±0.15	1.52	31.0	47.0	1460	7.2	1330	1160
EFD20C	20.0±0.55	10.0±0.15	6.65±0.15	8.9±0.2	15.4±0.5	7.7±0.25		3.6±0.15	1.46	31.4	46.1	1450	7.2	1200	1040
EFD20CL	20.0±0.55	12.6±0.15	6.6±0.15	8.9±0.2	16.0±0.5	10.3±0.25		3.7±0.15	2.0	28.8	57.3	1650	9.1	950	830
EFD25C	25.0±0.65	12.5±0.15	9.1±0.2	11.4±0.2	18.7±0.6	9.3±0.25		5.2±0.15	0.96	58.6	56.5	3314	16.7	2400	2090
EFD25D	25.4±0.5	12.5±0.25	8.0±0.25	10.5±0.25	21.05±0.4	9.0±0.2		4.0±0.2	1.37	43.0	59.0	2543	13.2	1550	1350
EFD30C	30.0±0.8	15.0±0.15	9.1±0.2	14.6±0.25	22.4±0.75	11.2±0.3		4.9±0.15	0.96	70.1	67.3	4313	22.5	2150	1870