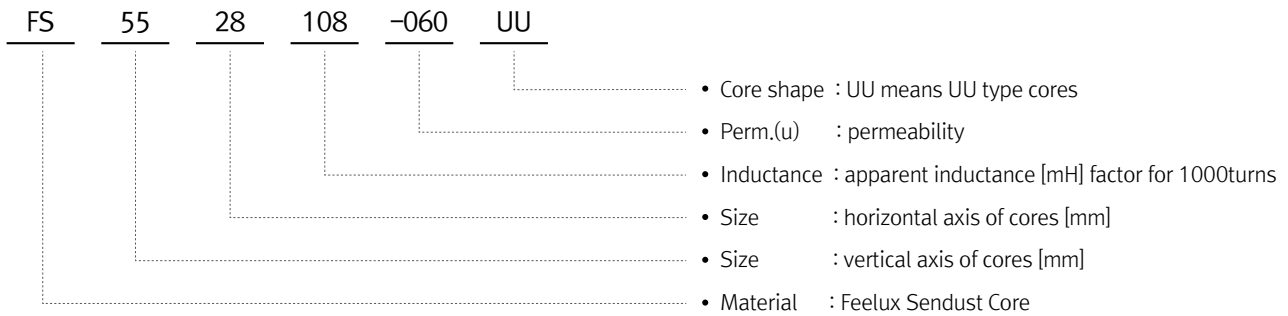


UU Core series

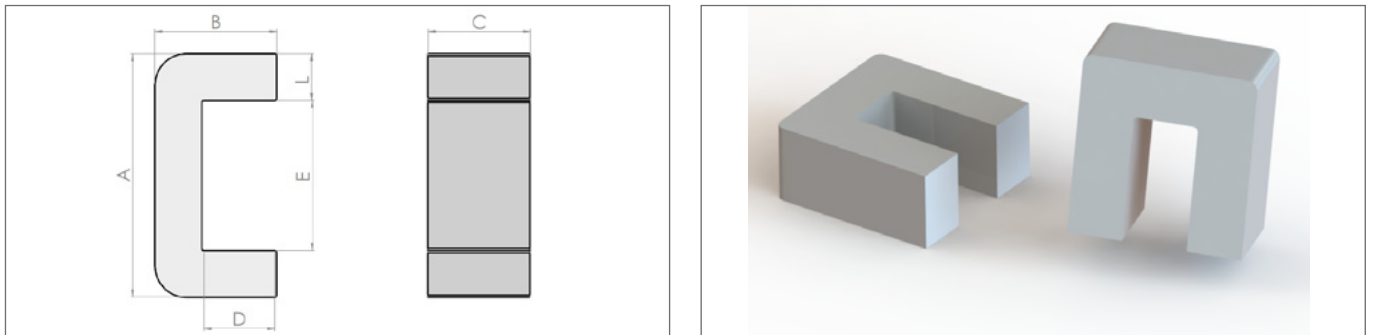
Identification of Feelux UU Core Series



Where,
 S : Sendust Material [Fe / Al / Si] 108 : 150mH/N² at 1000turns
 55 : 55mm
 28 : 28mm

Dimension specification of Feelux UU Core series

[Fig.1] mechanical out lines [unit : mm] about UU core series



[Table 2] shows out dimension specification of UU core series

P/N	Dimensions(mm)						Path length (cm)	Cross Section Area(cm ²)	AL value (nH/n ²) ± 12%			
	A	B	C	D	E	L			26u	40u	60u	90u
3111 UU	31.2	11.2	12.1	2.8	14.2	8.3	6.65	1.000	49	75	113	170
4111 UU	40.6	11.2	12.1	2.8	23.9	8.4	8.51	1.010	38	60	90	134
5528 UU	54.9	27.6	23.2	17.0	33.9	10.5	16.87	2.430	47	72	108	163
6533 UU	65.1	32.5	27.0	22.2	44.2	10.0	21.00	2.700	42	64	96	145
6533 UU	65.1	32.5	20.0	20.0	40.1	12.5	19.94	2.500	41	63	94	142
7236 UU	72.4	35.6	20.9	21.7	44.6	13.9	21.93	2.900	43	66	99	149
7965 UU	79.0	65.0	35.0	42.5	35.0	22.0	30.71	7.700	82	126	189	283
8038 UU	80.0	38.1	23.0	22.7	49.3	15.4	23.75	3.540	49	75	112	268