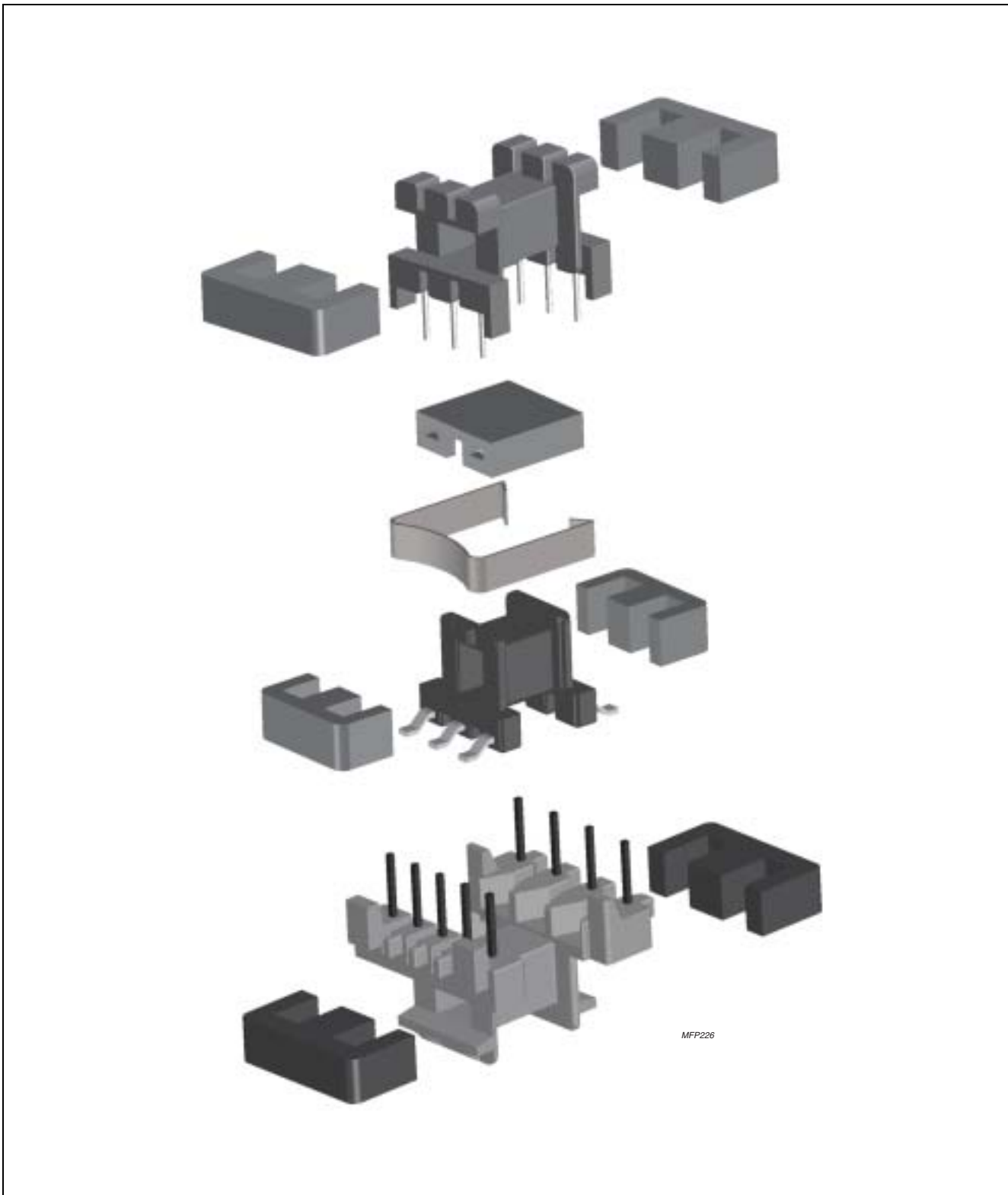


Soft Ferrites

E cores and accessories



Soft Ferrites

E cores and accessories

PRODUCT OVERVIEW AND TYPE NUMBER STRUCTURE

Product overview E cores

CORE TYPE	V_e (mm ³)	A_e (mm ²)	MASS (g)
E5.3/2.7/2	33.3	2.66	0.08
E6.3/2.9/2	40.6	3.30	0.12
E8.8/4.1/2	78.0	5.00	0.25
E13/6/3	281	10.1	0.7
E13/6/6	559	20.2	1.4
E13/7/4	369	12.4	0.9
E16/8/5	750	20.1	2.0
E16/12/5	1070	19.4	2.6
E19/8/5	900	22.6	2.3
E19/8/9	1650	41.3	4.0
E20/10/5	1340	31.2	4.0
E20/10/6	1490	32.0	3.7
E20/14/5	1513	24.4	4.2
E25/10/6	1930	37.0	4.8
E25/13/7	2990	52.0	8.0
E25/13/11	4500	78.4	11
E30/15/7	4000	60.0	11
E31/13/9	5150	83.2	13
E32/16/9	6180	83.0	16
E34/14/9	5590	80.7	14
E35/18/10	8070	100	15
E36/21/12	12160	126	31
E41/17/12	11500	149	30
E42/21/15	17300	178	44
E42/21/20	22700	233	56
E42/33/20	34200	236	82
E47/20/16	20800	234	53
E55/28/21	44000	353	108
E55/28/25	52000	420	130
E56/24/19	36000	337	90
E65/32/27	79000	540	205
E71/33/32	102000	683	260
E80/38/20	72300	392	180
E100/60/28	202000	738	493

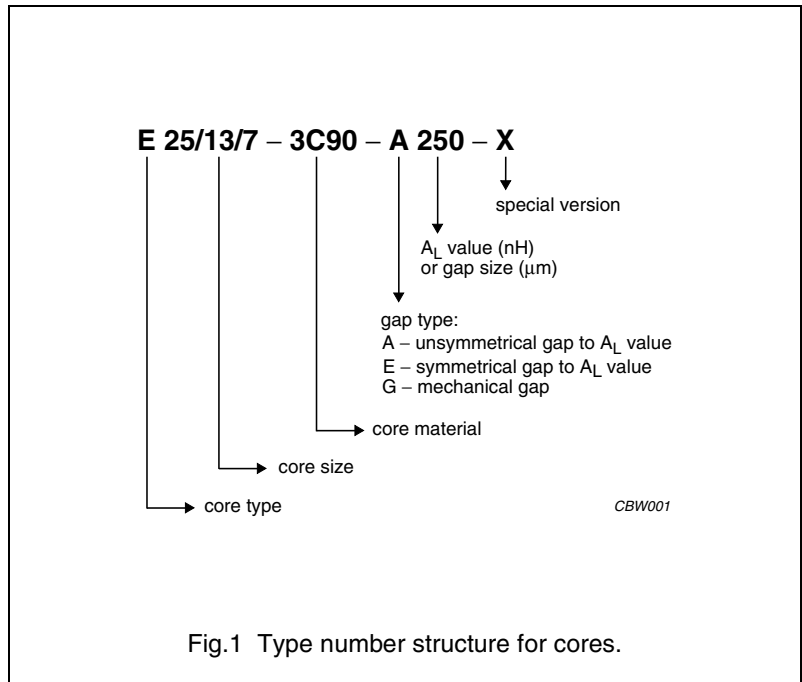


Fig.1 Type number structure for cores.

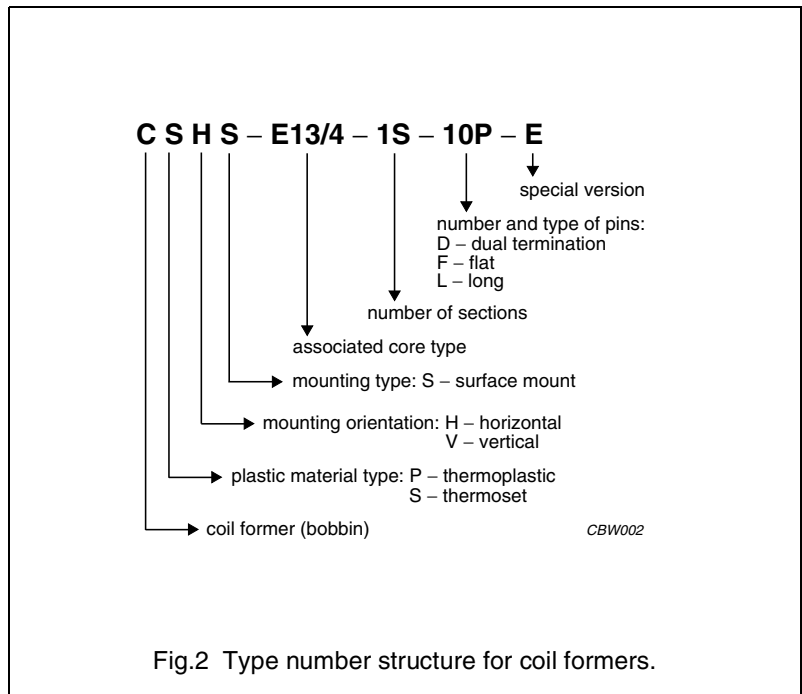


Fig.2 Type number structure for coil formers.

• In accordance with IEC 62317, part 8.