

Reactors – Antiresonance Harmonic Filter



Characteristics

Capacitor kVAr	Filter Output	Model	Inductance mH	Dimensions (mm)					Weight kg	Terminal
				L	H	W	n1	n2		
Rated voltage V=400V, f=50Hz, p=5.67%, suitable for use with 440V capacitor bank										
10	8,8	B44066D5009M400	3,494	225	165	145	150	95	15	10 mm ² Kl
20	17,5	B44066D5017M400	1,747	225	200	140	150	95	18	16 mm ² Kl
25	21,9	B44066D5022M400	1,397	240	210	135	150	90	19	busbars
30	26,3	B44066D5027M400	1,164	240	210	135	150	90	19	busbars
40	35	B44066D5035M400	0,873	260	235	155	150	102	28	busbars
50	43,8	B44066D5044M400	0,698	300	235	165	150	120	34	busbars
75	65,7	B44066D5066M400	0,465	300	265	185	150	135	45	busbars
100	87,6	B44066D5089M400	0,349	300	325	195	150	135	54	busbars
Rated voltage V=400V, f=50Hz, p=7%, suitable for use with 440V capacitor bank										
10	8,9	B44066D7009K400N1	4,313	220	165	140	150	95	15	10 mm ² Kl
20	17,8	B44066D7017K400N1	2,156	225	200	135	150	95	18	16 mm ² Kl
25	22,2	B44066D7022K400N1	1,725	225	205	135	150	95	18	busbars
30	26,7	B44066D7027E400N1	1,437	225	205	145	150	95	19	busbars
40	35,5	B44066D7035E400N1	1,078	260	240	190	150	165	24	busbars
50	44,4	B44066D7044E400N1	0,862	270	210	190	150	165	25	busbars
60	53,3	B44066D7053E400N1	0,719	290	140	245	150	165	26	busbars
75	66,6	B44066D7066E400N1	0,575	310	270	180	150	132	39	busbars
100	89	B44066D7089E400N1	0,431	330	270	180	150	132	51	busbars
Rated voltage V=400V, f=50Hz, p=14%, suitable for use with 525V capacitor bank										
10	6,7	B44066D1410M400	12,282	225	205	110	150	70	13	10 mm ² Kl
20	13,5	B44066D1420M400	6,141	260	180	150	150	100	22	16 mm ² Kl
25	16,9	B44066D1425M400	4,913	260	180	150	150	100	22	busbars
30	20,2	B44066D1430M400	4,094	260	235	150	150	100	28	busbars
40	27	B44066D1440M400	3,07	300	235	185	150	135	38	busbars
50	33,7	B44066D1450M400	2,456	300	235	185	150	135	40	busbars
75	50,6	B44066D1475M400	1,637	360	280	210	265	155	58	busbars
100	67,5	B44066D1499M400	1,228	360	315	210	265	155	66	busbars

