



POWER CAPACITORS

Outdoor Low Voltage Capacitor

Outdoor Low Voltage Capacitor Low Voltage Outdoor :: Capacitor type CAP



Dimension

Model	Rated output (kVAR)		Dimension (mm.)		Clamp connector size (sq.mm.)
	1phase	3phase	W	L	
CAP-1	2.5, 5, 7.5	5, 10, 15	80	210	6-25
CAP-2	10, 12.5, 15	20, 25, 30	150	210	6-25
CAP-3	20	45	150	350	25.35
CAP-4	25, 30	50, 60, 75	220	350	33.70

Technical data

Voltage	Frequency	Phase	Rated output (kVAR)	Capacitance (μF)	Rated Current (A)	Weight (approx.) (kg.)
230 V	50 Hz	1	2.5	151	10.87	3.0
			5	301	21.74	3.2
			7.5	451	32.61	3.8
			10	602	43.48	5.4
			12.5	753	54.35	6.0
			15	903	65.22	6.6
			20	1204	86.96	9.0
			25	1504	108.70	10.2
400 V	50 Hz	3	5	3 x 33.16	7.22	3.2
			10	3 x 66.31	14.43	3.6
			15	3 x 99.47	21.65	4.0
			20	3 x 132.63	28.87	6.0
			25	3 x 165.79	36.08	6.3
			30	3 x 198.94	43.30	6.6
			45	3 x 232.10	64.95	9.6
			50	3 x 331.57	72.17	11.4
			60	3 x 397.89	86.60	11.8
415 V	50 Hz	3	10	3 x 61.61	13.9	5.4
			15	3 x 92.41	20.9	5.8
			20	3 x 123.21	27.8	6.2
			25	3 x 154.02	36.9	6.4
			30	3 x 184.82	41.8	7.3
			50	3 x 308.04	69.6	8.3
Standard			IEC60831-1 / IEC60831-2			