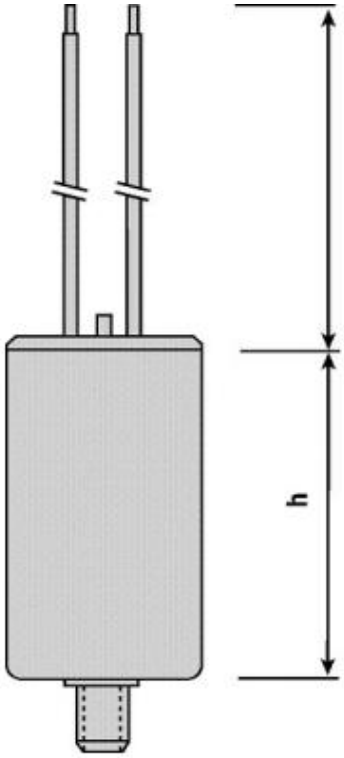
Product SPECIFICATION SHEET

ACDC DYNAMICS
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LIGHTING CAPACITORS

CA-*





CHARACTERISTICS

Type A selfhealing capacitors used in lighting circuits for parallel connection, that do not include necessarily an interruption device.

Standard	EN 61048/61049
Dielectric	Metallized Polyproylene Film
Capacitance tolerance	± 10%
Frequency	50/60 Hz
Temperature range	-40 °C +90°C
Discharge resistance	Incorporated
Voltage Vca	250 Vca
Insulation resistance	$< 10^4$ MΩ µF
Tan δ a V_n 50 Hz, 20°C	$< 10.10^{-4}$
Life expectancy	≥20.000hrs
Can type	Plastic
Terminal	200 mm leads
Fixing	M8 Bottom screw

Code	Capacitance (µF)	Size Ø x H mm	Code	Capacitance (µF)	Size Ø x H mm	Code	Capacitance (µF)	Size Ø x H mm
CA-02MF	2	25 x 53	CA-08MF	8	30 x 73	CA-18MF	18	35 x 73
CA-02.5MF	2.5	25 x 53	CA-09MF	9	30 x 73	CA-20MF	20	35 x 96
CA-03MF	3	25 x 53	CA-10MF	10	30 x 73	CA-25MF	25	35 x 96
CA-03.5MF	3.5	25 x 53	CA-11MF	11	30 x 73	CA-30MF	30	40 x 95
CA-04MF	4	25 x 53	CA-12MF	12	35 x 73	CA-32MF	32	40 x 95
CA-04.5MF	4.5	25 x 53	CA-13MF	13	35 x 73	CA-35MF	35	40 x 95
CA-05MF	5	25 x 69	CA-13.5MF	13.5	35 x 73	CA-40MF	40	50 x 100
CA-06MF	6	25 x 69	CA-14MF	14	35 x 73	CA-45MF	45	50 x 100
CA-06.3MF	6.3	25 x 69	CA-15MF	15	35 x 73	CA-50MF	50	50 x 100
CA-07MF	7	25 x 69	CA-16MF	16	35 x 73	CA-55MF	55	50 x 100
CA-07.5MF	7.5	30 x 73	CA-17.5MF	17.5	35 x 73	CA-60MF	60	50 x 100

BRANCH CONTACT DETAILS

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