

The **MLytic® HV • High Voltage Power Cap series** is especially engineered for use in tube amplifiers. Two classic double-capacity versions are available immediately ex stock.

The ultra compact, axial leaded **MLAL** capacitors feature 450V and non-magnetic, tinned copper wires.

The superior **MLSL** 500V offers more powerful, non-magnetic DIN connectors for higher currents.

Please find recommendable accessory such as **MPSA • Mounting Pads and MCNV • Mounting Clamps** on page 24, suitable solder on page 57, technical data and descriptions on pages 16 and 21.



MLAL
High Voltage Power Cap, Axial-Leaded, 3Pin

Rated Voltage [VDC]	Capacitance [μ F] \pm 20%	Case Size \varnothing * L [mm]	Wire Size \varnothing * L [mm]	Rated Ripple Current IR~ at Tmax and 100Hz [A]	Surge Voltage [VDC]	ESR at 100 Hz [mOhm]	Tan δ @ 100Hz	Nominal Current IR for 5 Min. [μ A]	[€]
450	15+15	25 * 38	1,4 * 50	0,2	495	10610	10	40	7,49
450	33+33	25 * 49	1,4 * 50	0,3	495	4823	10	400	9,99
450	47+47	30 * 50	1,4 * 50	0,3	495	3386	10	1500	13,90
450	100+100	35 * 50	1,4 * 50	0,5	495	1592	10	270	17,90

MLSL
High Voltage Power Cap, Solder-Lugs, 3Pin

Rated Voltage [VDC]	Capacitance [μ F] \pm 20%	Case Size \varnothing * L [mm]	Wire Size \varnothing * L [mm]	Rated Ripple Current IR~ at Tmax and 100Hz [A]	Surge Voltage [VDC]	ESR at 100 Hz [mOhm]	Tan δ @ 100Hz	Nominal Current IR for 5 Min. [μ A]	[€]
500	16+16	35 * 50	1 * 4 * 7	0,2	550	9947	10	48	14,90
500	32+32	35 * 50	1 * 4 * 7	0,3	550	4974	10	420	15,90
500	50+50	35 * 50	1 * 4 * 7	0,4	550	3183	10	420	16,90
500	100+100	35 * 66	1 * 4 * 7	0,6	550	1592	10	140	21,90
500	200+200	35 * 80	1 * 4 * 7	0,9	550	796	10	300	39,90
500	300+300	35 * 80	1 * 4 * 7	1,1	550	531	10	900	49,90