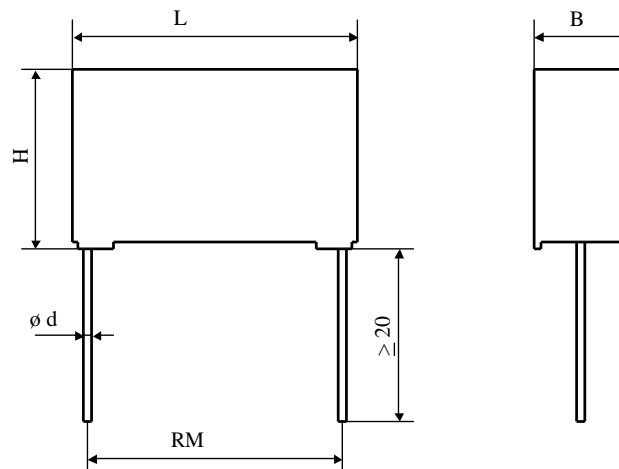


#6189

METALLIZED POLYESTER CAPACITORS

CKT 501B 40-110 g K



Dielectric of metallized polyester

Self-extinguishing plastic housing / Epoxy resin sealing

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		10	nF	1 V / 1 kHz
Tolerance			$\pm 10$	%	
Rated voltage	Un DC	85°C	400	VDC	
Rated voltage	Un AC	75°C	220	VAC	50 Hz
slope of voltage variation	du/dt max.		33	V/ $\mu$ sec	max. repetitive
Repetitive surge current	I cr. max		0.33	A	
Tangent delta	tg $\delta$		7C	1C <sup>4</sup>	1 V / 1 kHz
Stray inductance	ESL		$\leq 30$	nH	
Insulation resistance	Ri		$> 30'000$	M $\Omega$	100 VDC - 1 min
Test voltage between terminals	U T1		640	VDC	10 s
Climatic category			55/125/56		
Dimension	Symbol			Unit	Conditions
Width	B		6.5	mm	
Height	H		11.5	mm	
Length	L		14	mm	
Terminals					
Axial tinned wire	d		$\phi 0.6 \times 20$	mm	
	RM		10.16	mm	
	M1				
	M0				
	Modification	Date	Visa émetteur		

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**Lecaniché**  
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