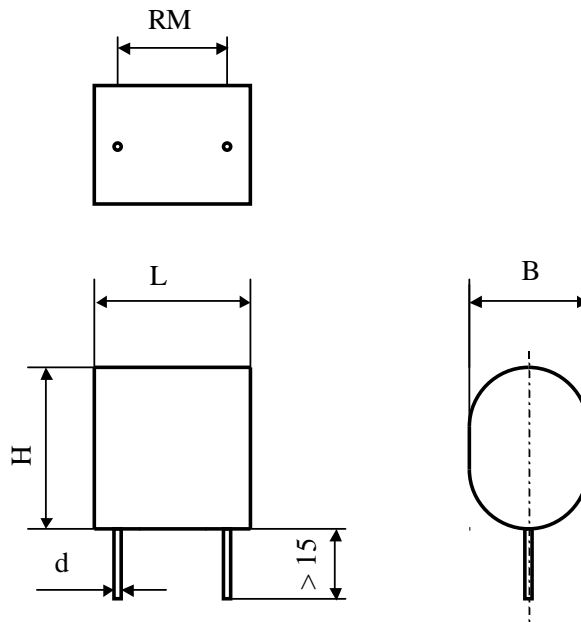


#5787

Power Electronics Capacitors

MKP 4-3.3 a k



Dielectric : metallized polycarbonate  
 Polyester wrapped, Flammability UL 510  
 Epoxy resin sealing UL 94-V0

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		3.3	$\mu\text{F}$	1 V / 1 kHz
Tolerance			$\pm 10$	%	
Rated voltage	Un DC		40	VDC	
Tangent delta	$\text{tg}\delta$		$\leq 30$	$10^{-4}$	1 kHz
Insulation resistance	Ri		> 3000	$\text{M}\Omega$	100 VDC - 1 min
Test voltage between terminals	U T1		65	VDC	10 s
Climatic category			55/125/21		
Dimension	Symbol			Unit	Conditions
Width	B max		9	mm	
Height	H max		13	mm	
Length	L		$19 \pm 0.5$	mm	
Terminals					
Radial tinned wire	$\emptyset$		0.8	mm	
RM			$16 \pm 0.5$	mm	
	M1				
	M0				
	Modification	Date	Visa émetteur		

Condensateurs CH 1400 Yverdon-les-Bains  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

**Le lancé**  
**Capacitors**  
A FISCHER & TAUSSCHKE COMPANY

HJJ

25.02.2008

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