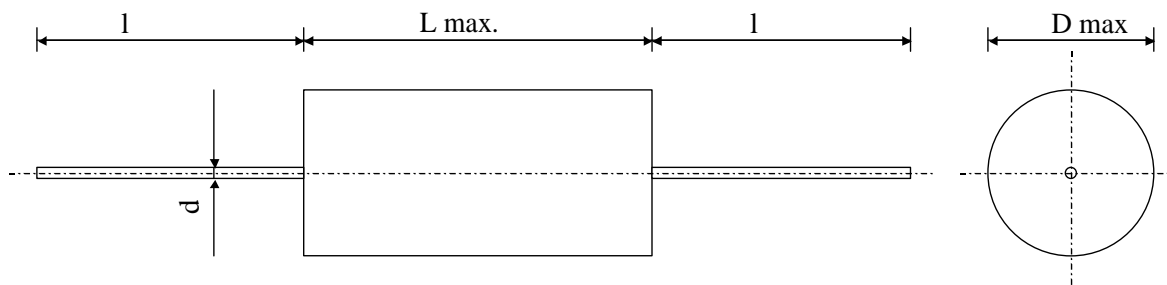


# 6031

## FILM-FOIL CAPACITORS

TYPE  
KP 10-1118 ds F

Dielectrique polypropylene

Polyester wrapped / Epoxy resin sealing

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	11.8	nF	20°C, 1 kHz
Tolérance		1	%	
Rated voltage	Un DC	100	VDC	
Rated temperature		85	°C	
Tangente delta	tgδ	$< 5 \times 10^{-4}$		1 V 1 kHz
Stray inductance	ESL	$\leq 25$	nH	
Insulation resistance	Ri	$> 100'000$	MΩ	100 VDC - 1 min
Test voltage between terminals	U T	200	VDC	10 s.
Climatic category		40/85/65		
Dimension	Symbole		Unité	Conditions
Diameter	D max	11	mm	
Lengt	L max	14	mm	
Terminals				
Axial tinned wire	d	0.6	mm	
	l	$> 20$	mm	
	M2			
	M1			
	MC			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

**Lecclanché**  
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