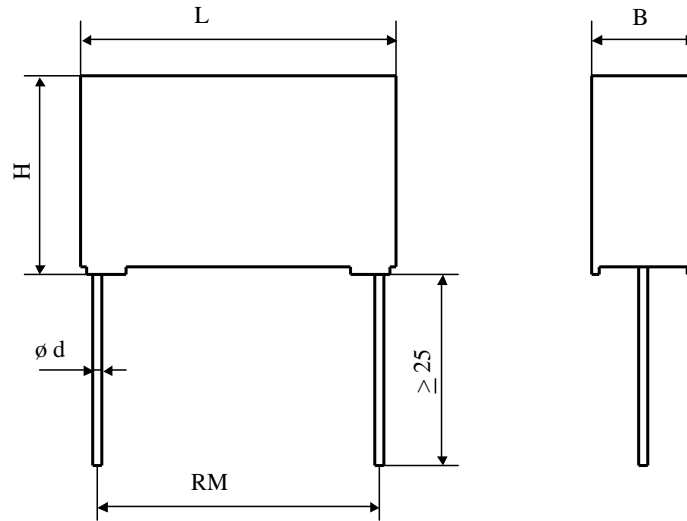


# 5467

**METALLIZED POLYPROPYLENE  
+ FILM-FOIL CAPACITORS**
**TYPE**  
KPS 200-133 gs J


Dielectric: Polypropylene metallized + film-foil

Self-extinguishing plastic housing / Epoxy resin sealing

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	33	nF	20°C, 1 kHz
Tolérance		5	%	
Rated voltage	Un DC	2'000	VDC	
Rated voltage	Un AC	600	VAC	
RMS Current	I <sub>eff</sub> max.	4	A <sub>eff</sub>	f > 40 kHz
Slope of voltage variation	du/dt max.	6'800	V/μs	max. repetitive
Repetitive surge current	I <sub>cr</sub> max	224	A	max. repetitive
Tangente delta	tgδ	≤ 3.0 E-4		1 V / 10 kHz / 20 °C
Stray inductance	ESL	≤ 25	nH	
Insulation resistance	Ri	> 100'000	MΩ	100 VDC - 1 min
Test voltage between terminals	U T1	3'200	VDC	10 s.
Climatic category		55/85/56		
Estimated operational life (-3 %)		100'000	h	Un / 70°C

Dimension	Symbole	Value	Unité	Conditions
Width	B	14	mm	
Height	H	24	mm	
Length	L	31.5	mm	
Terminals				
Axial tinned wire	d	ø 0.8 x 25	mm	
	RM	27.5	mm	
Valeurs indicatives, sous réserve de modification	M2			
	M1			
	M0			
	Modification	Date	Visa émetteur	

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

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

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