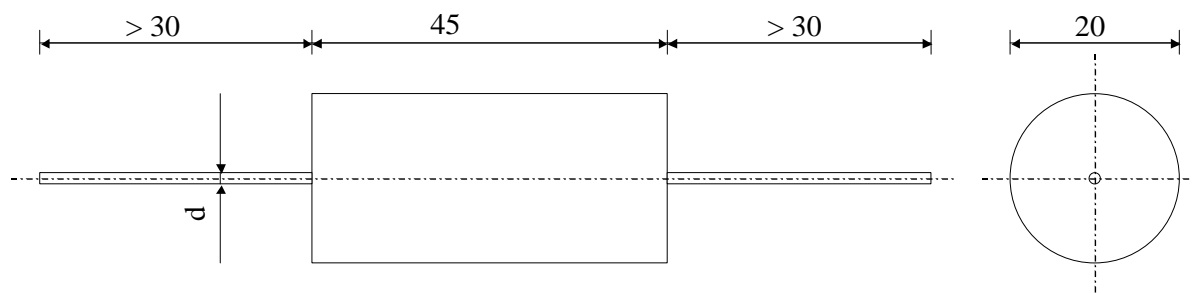


5461

**METALLIZED POLYPROPYLENE
+ FILM-FOIL CAPACITORS**
**TYPE
KPS 125-022 d J**


Dielectric: Polypropylene metallized + film-foil

Polyester wrapped / Epoxy resin sealing

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	220	nF	20°C, 1 kHz
Tolérance		5	%	
Rated voltage	Un DC	1'250	VDC	
Rated voltage	Un AC	400	VAC	
RMS Current	I _{eff} max.	4.6	A _{eff}	100 kHz
Slope of voltage variation	du/dt max.	2318	V/μs	max. repetitive
Repetitive surge current	I _{cr.} max	510	A	max. repetitive
Tangente delta	tgδ	≤ 5.0 E-4		1 V / 10 kHz / 20 °C
Stray inductance	ESL	≤ 20	nH	
Insulation resistance	Ri	> 50'000	MΩ	100 VDC - 1 min
Test voltage between terminals	U T1	2'500	VDC	10 s.
Climatic category		55/85/56		
Estimated operational life (-3 %)		100'000	h	Un / 70°C

Dimension	Symbole	Value	Unité	Conditions
Diameter	∅	20	mm	
Height	H	45	mm	
Terminals				
Axial tinned wire	d	∅ 1.0 x 30	mm	
Valeurs indicatives, sous réserve de modification	M2			
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1401 Yverdon-les-Bains

Kondensatoren Tel.: ++41 24 272 282

Capacitors Fax: ++41 24 272 285


Leclanché

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