

Application:

Self-healing metallized dielectric capacitor, impregnated with biodegradable, ambient compatible, NON-PCB dielectric fluid.

Technical data:

Rated capacitance	2950 μ F
Capacitance tolerance	$\pm 10\%$
Dissipation factor (f = 50 Hz)	$< 10^{-3}$
Rated voltage	1600 V DC
Repetitive peak voltage	2000 V DC
Max current	250 Arms
Repetitive peak current	40 kA
Non - repetitive peak current	50 kA
Electric strength:	
- between terminals	2500 V DC /60 s
- between interconnected terminals and casing	10000 V/50Hz / 60 s
Climatic category	-40 ÷ +70°C
Impregnant:	NON PCB and chlorides
Pressure switch:	0,1 A/ 24V close contact, test VDE to casing 1250VDC

Stainless steel casing, terminations -under screw M12.



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