

Application:

Self-healing polypropylene metallized dielectric capacitor, is designed for smooth out pulsating voltage in industrial and traction rectifier stations.

Construction:

Sheet steel casing coated a grey paint.

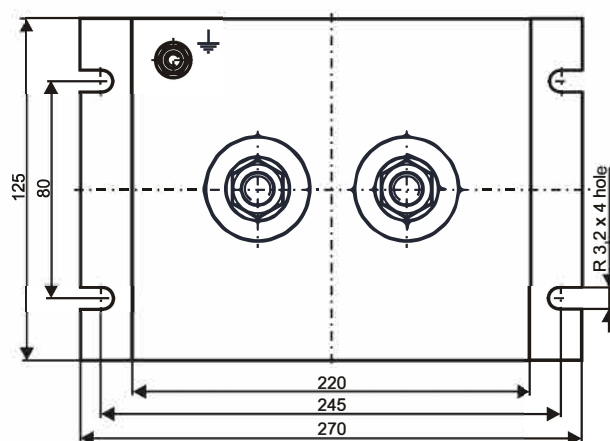
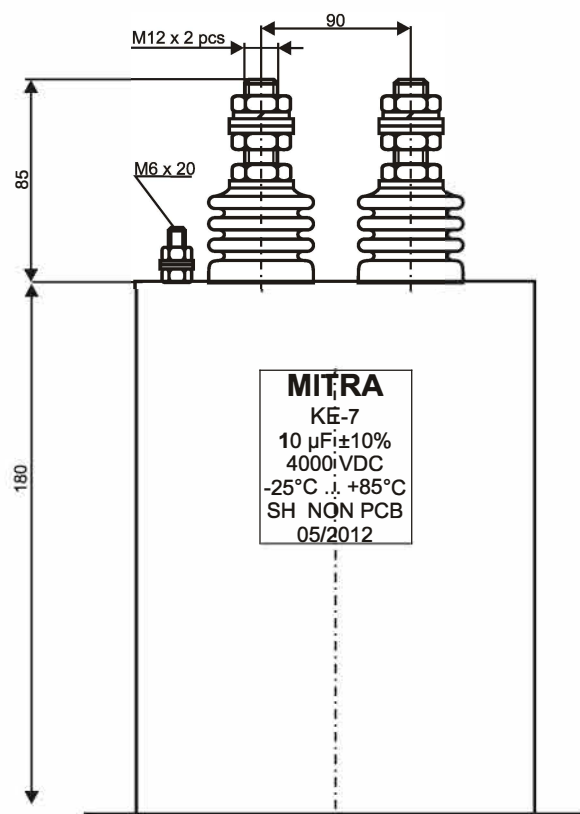
Impregnant: non-flammable epoxy composition with certificate V0 NON PCB.

Technical data:

Rated capacitance	10 μ F
Capacitance tolerance	$\pm 10\%$
Rated voltage	4000 VDC
Max rms current	10 A
Dissipation factor (tg δ)	5×10^{-4}
du/dt	50 V/ μ s
Permissible component variable	5%, 600 Hz
Climatic category	25/085/56
Electric strength:	
- between terminals	6000 VDC/ 10 s
- between interconnected terminals and casing	12 kVAC/ 50Hz/ 60 s
R _{izol}	$\geq 10^4$ M Ω



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