

Application:

Self-healing polypropylene metallized dielectric capacitor, was designed as capacitor to suppress interferences in static booster.

Technical data:

Rated capacitance

$2 \times 1 \mu\text{F}$

Capacitance tolerance

$\pm 10\%$

Rated voltage

4800 VDC

Electric strength:

- between terminals

6400 VDC/2 s

- between interconnected terminals and casing

12 kVAC/50 Hz/60 s

Climatic category

$-30^{\circ}\text{C} \div +70^{\circ}\text{C}$

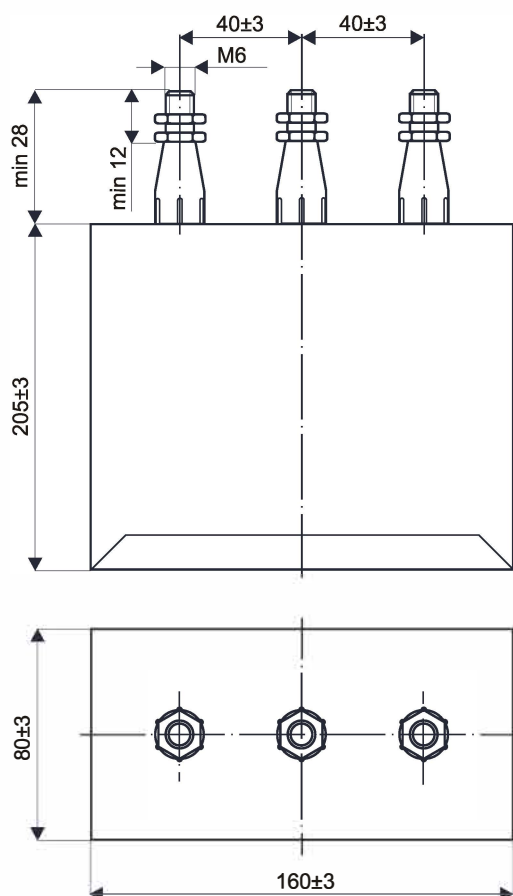
Frequency component variable voltage on capacitor
at amplitude $\leq 40\text{V}$

$\leq 32 \text{ kHz}$

Sheet steel casing coated a grey paint.

Terminations: screws M6 with nuts.

Impregnant: polyurethane-epoxy composition.

Drawing:**MITRA**

Ltd
99-300 Kutno; 3 Grunwaldzka St.
Poland
tel./fax: +48 24 253 60 71
tel. +48 24 355 13 36
<http://www.mitra.com.pl>
e-mail: mitra@mitra.com.pl