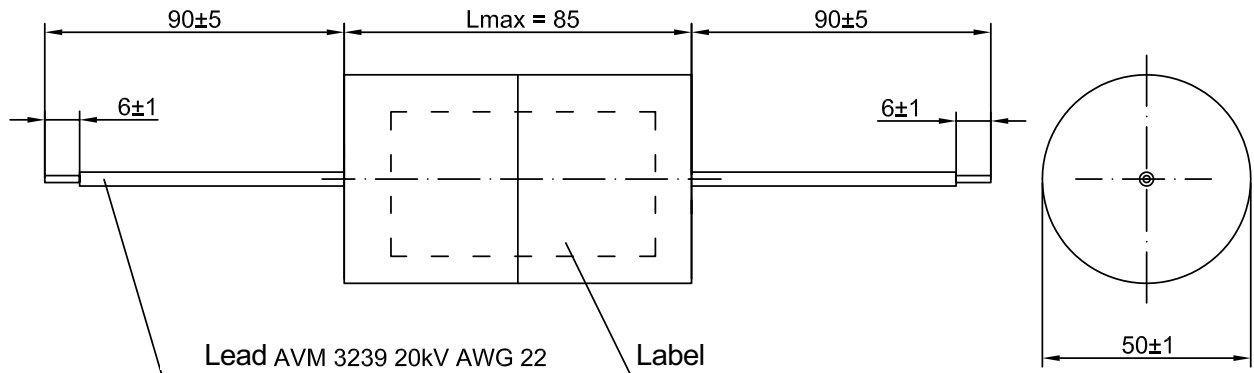
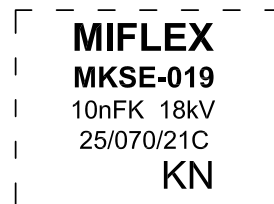


High voltage DC Capacitor



Label template

Capacity Rating	Tolerance	Voltage rating
nF	±%	VDC
10,0	10	18kV



Technical data:

1. Electrical strength between terminals 22000VDC/1-2s - production tests 21600VDC/60s - full tests
2. Capacitance measured at 1V/1kHz.
3. Loss angle tangent ≤ 0.0080 measured at 1V/1kHz.
4. Rizol between leads - $\geq 30000\text{M}\Omega$ at 100V/60sec.
5. Lead bend radius - 10x lead diameter
6. It is permissible to use another type of cable provided that the electrical and mechanical requirements (including bending radius) are met.
7. Technical Conditions - WTO-75/P-198
8. The capacitor meets the requirements of the RoHS Directive (2011/65/EU).

Application:

Capacitors designed for use in DC circuits.

Design:

Non-inductive coil made of metallized polyester foil sealed with self-extinguishing material meeting UL94 requirements for class V0.