Condenser corp

Type TMV High Voltage Capacitors



GENERAL DESCRIPTION

TMV Metal Case capacitors features non-inductive wound Metalized Polyester dielectric film enclosed in hermetically-sealed metal enclosure. Standard termination of wire leads or tab terminals are available. TMV's small size and superior electrical characteristics make it an excellent choice for Military and Industrial applications requiring light weight components with maximum protection against severe environments.

TMV Metal Case capacitors are manufactured in accordance to MIL-PRF-39022 standards. TMV capacitors can be used in either DC or AC operation.

SPECIFICATIONS

Capacitance	0.001 ~ 12 uF (±20%, ±10%, ±5%)
Rated Voltage	100 ~ 400 VDC
	63 ~ 200 VRMS
Dissipation Factor	0.8% Maximum ≤ 1.0 uF
	1.0% Maximum > 1.0 uF
Operating Temperature	-55 ~ +125 °C
Dielectric Material	Metalized Polyester
Case Material	Metal Tube

Chicago Condenser, Corp., Division of Capacitor Industries, 335 Beinoris Drive Wood Dale, IL 60191 773-774-6666 (Phone) | 773-774-6690 (Fax) | <u>www.capacitorindustries.com</u>