

MFD型薄膜电容器

MetallizedFilmCapacitorTypeMFD

■特点Features

- 高频特性好、耐大电流、低电感、具有自愈性能 Good property at high frequency、Applicable to the occasion of heavy current、low inductance、self-healing properties ●应用范围

Applications

- 用于滤波、吸收、谐振电路Widely applied to filtration、absorb、resonance circuit
 ●用于EMI电路Widely applied to EMI circuit ●■技术参数Technical Specification

- 引用标准ReferenceStandard: IEC61071

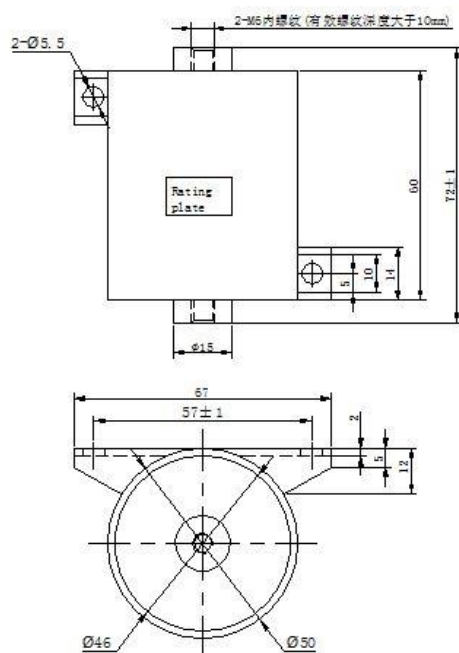
- 气候类别Climatecategory: 40/085/21

- 结构Construction:阻燃塑壳封装、黑色环氧树脂包封灌注

encapsulated in flame retardant plastic case; Its components are sealed with the epoxy resin.

额定容量CapacitanceC(μ F)	10 μ F
额定电压RatedDCvoltageUn(V)	1400VDC
最大电流MaxrmsCurrentImax(A)	28A
电容量偏差Capacitancetolerance (ΔC/C) :	±5%
dv/dt(V/ μ s)	200
自感量SelfInductanceRs(nH)	≤20
端子间测试电压Ut-t (V)	1800V,10S
端子与外壳间测试电压Ut-c(V):	4000VAC,60S
Φ 直径×高度 Φ d×h(mm)	Φ 50×60
损耗角正切: tg δ (20℃,10kHz)	≤35×10 ⁻⁴
最大扭矩TighteningTorque(Nm)	6

●电容器外形尺寸:



注：表中以外的规格和尺寸，可以商谈。

Note: Others specifications and sizes out of the table are negotiable.