**SOLAR** Pro.

## Polyester film fixed capacitor specifications

MET are non-inductively wound with metallized polyester film as dielectric and electrode with copper-clad steel leads and epoxy end seal. FEATURES: Low dissipation factor (D.F.) High insulation resistance. High stability of capacitance and dissipation factor versus temperature and frequency. Self-healing properties. SPECIFICATIONS:

Film Capacitor Selector Guide Polyester Capacitors Film Capacitors Insulation Resistance Dieletric Strength 30,000 M? x µF 250% 100,000 M? Min. 30,000 M? x µF . 250% 100,000 M? Min. 10,000 M? x µF . 200% 30,000 M? Min. 5,000 M? x µF . 175% 10,000 M? Min. 10,000 M? x µF . 200% 30,000 M? Min. >=30,000 M? <=0.33 &#181;F . 160%

PEI are constructed with polyester film dielectric aluminum foil electrode, copperply lead and epoxy resin in coating in inductive type. They are suitable for blocking, by-pass and coupling of DC and signal to VHF range, timing circuits,

MALLORY Metallized Polyester Film Capacitors METALLIZED POLYESTER FILM, RADIAL Features: ... Specifications: o 160 Series - 63V to 650V 168 Series - 50V to 400V o Capacitance range:160 Series - .0033uF to 3.3uF 168 Series - .001uF to 1uF o Operating temperature: -55°C to +125°C SUPPRESSOR METALLIZED POLYESTER FILM 158X SERIES - TYPE X2 ...

AnM( metallization) is prefixed to the short identification code of capacitors with metallized films. \*) MFP and MFT capacitors are constructed using a combination of metal foils and metallized plastic films. They are not covered by DIN EN 60062:2005. Figure 1 Classification of film capacitors in DIN EN 60062:2005 General technical information

Non-inductive construction using metallized polyester film with flame retardant epoxy resin coating

Specifications Type WMF axial-leaded, polyester film/foil capacitors, available in a wide range of capacitance and voltage ratings, offer excellent moisture resistance capability with extended foil, non-inductive wound sections, epoxy sealed ends and a sealed outer wrapper. Like the Type DMT, Type WMFis an ideal choice for most applications especially those with high peak ...

Web: https://roomme.pt

Polyester film fixed **SOLAR** Pro. specifications

capacitor