

Polypropylene is the polymer of choice for most film capacitors, but there is an inherent high temperature limit for its usage. New polymer materials are therefore required to overcome these temperature limitations. Accordingly, a new class of engineering materials, EPN (Ethylene-Propylene-Norbornene), has been developed for capacitor films ...

Under the Dielectric Films brand, Bollor&#233; ITF produces ultra-thin films, the main components of high added-value capacitors, which contribute in particular to the optimisation of electricity grids and the development of renewable energies.

We have been producing metallised film capacitors of the very highest quality since 1974. We offer an extensive catalogue of polypropylene and polyester dielectric components offering solutions in industrial drives, power conditioning, EMC filtering, aerospace, railway signalling, welding, induction heating, wind and solar energy to name but a few.

Film capacitors are based on the use of plastic film materials as a dielectric. An electrostatic (non-polarized) capacitor type having generally favorable parameter stability and loss characteristics relative to other types, a wide variety of construction and material variations exist that allow film capacitors to be adapted for a wide range of ...

Film Capacitors B32701P ... B32703P Metallized Polypropylene Film Capacitors (MKP) 11/24 Typical Applications PFC (Power Factor Correction) Climatic Max. operating temperature: 110 &#176;C (case) Climatic category (IEC 60068-1): 40/110/56 Construction Dielectric: polypropylene (MKP) Wound capacitor technology Plastic case (UL 94 V-0)

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Polypropylene film capacitors are generally used in AC and pulse applications at high ...

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