Power Film Capacitor





Specifications

Nominal Capacitance : 0.33µF @ 1kHz & 25°C

Capacitance Tolerance : ±10%
Rated Voltage : 800VRMS
Rated Current : 400ARMS
Rated Power : 300kVAR

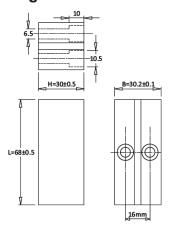
Frequency Range for 300kVaR : 225kHz to 256kHz

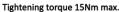
ESR : $1.2m\Omega$

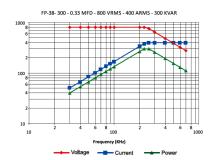
Cooling : Conduction Cooled

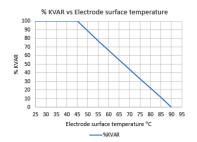
Water Flow Rate : 10LPM
Water Inlet Temperature : 25°C to 35°C
Water Outlet Temperature : <45°C

Diagram









Part Number Table

Description	Part Number
Power Film Capacitor, 0.33µF, ±10%, Surface Mount	MP004060

Dimensions : Millimetres

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