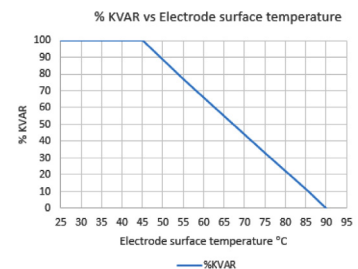
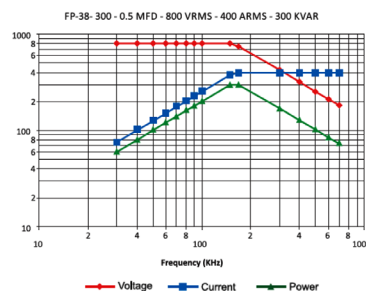
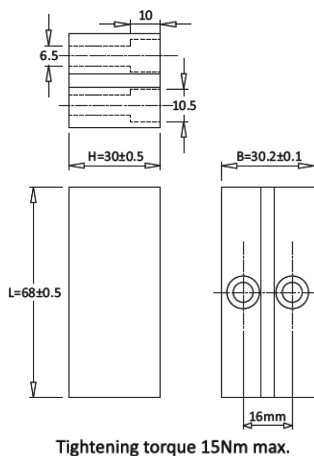




Specifications

Nominal Capacitance	: 0.5 μ F @ 1kHz & 25°C
Capacitance Tolerance	: \pm 10%
Rated Voltage	: 800VRMS
Rated Current	: 400ARMS
Rated Power	: 300kVAR
Frequency Range for 300kVAR	: 149kHz to 170kHz
ESR	: 1.1m Ω
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, 0.5 μ F, \pm 10%, Surface Mount	MP004062

Dimensions : Millimetres

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