High-Voltage Ceramic Disc Capacitors







Specifications

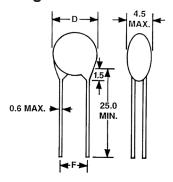
 $\begin{array}{lll} \mbox{Voltage} & : 1000 \mbox{V DC} \\ \mbox{Tolerance} & : \pm 10\% \\ \mbox{Temperature Characteristic (Y5P)} & : \pm 10\% \\ \mbox{Dissipation Factor (tan δ)} & : 2.5\% \\ \end{array}$

Operating Temperature : -25°C to +85°C

Insulation Resistance (IR) @ 25°C : 10MΩ

Dielectric Strength : 2X rated WVDC

Diagram



Specification Table

D × F (mm)	Capacitance (pF)	Part Number
6.5 × 6.35	100	MCC11B101K3AS6L-RH
6.5 × 6.35	220	MCC11B221K3AS6L-RH
6.5 × 6.35	330	MCC11B331K3AS6L-RH
6.5 × 6.35	820	MCC11B821K3AS6L-RH
6.5 × 6.35	1000	MCC11B102K3AS6L-RH
11 × 6.35	3300	MCC11B332K3AS6L-RH
14 × 9.52	4700	MCC11B472K3AS6L-RH
15 × 9.52	5600	MCC11B562K3AS6L-RH
17 × 9.52	6800	MCC11B682K3AS6L-RH
19 × 9.52	10000	MCC11B103K3AS6L-RH

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