

Axial Leaded Ceramic Capacitors

EP025B105K-A-BZ



■ Features

- Item Summary
16V, 1 μ F, $\pm 10\%$, Axial
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 5000pcs

■ Products characteristics table

External Dimensions (EIA/JIS)	Axial/Axial
Rated Voltage (max)	16V
Capacitance	1 μ F
Capacitance Tolerance	$\pm 10\%$
Resistance	100 M Ω min.
Dielectric Loss Tangent	7.5%MAX
Temperature Characteristics (EIA/JIS)	-/B
Temperature Range (EIA/JIS)	-/-25 to +85 $^{\circ}$ C
Capacitance Change (EIA/JIS)	-/ $\pm 10\%$
RoHS Compliance	Yes
Soldering Method	Wave

■ External Dimensions

L	2.3mm -
D	2.0mm max

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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.