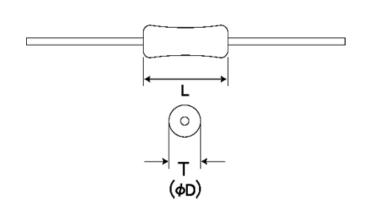
### **Spec Sheet**

# **Axial Leaded Ceramic Capacitors**

## EP050F225Z-A-BZ



#### Features

- Item Summary  $16V,\,2.2\,\mu\,\text{F},\,-20\%\text{ to }80\%,\,\text{Axial}$
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
Taping 3000pcs

#### Products characteristics table

External Dimensions (EIA/JIS)	Axial/Axial
Rated Voltage (max)	16V
Capacitance	2.2 µF
Capacitance Tolerance	-20% to 80%
Resistance	125 MΩ min.
Dielectric Loss Tangent	15%MAX
Temperature Characteristics (EIA/JIS)	-/F
Temperature Range (EIA/JIS)	-/-25 to +85℃
Capacitance Change (EIA/JIS)	-/-80,+30%
RoHS Compliance	Yes
Soldering Method	Wave

#### ■ External Dimensions

L	3.2mm -
D	2.2mm max

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.