

Axial Leaded Ceramic Capacitors

UP050CH511J-A-BZ



■ Features

- Item Summary
510pF±5%, 50V,
CH, ϕ 2.2x3.2mm
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping 3000pcs

■ Products characteristics table

Capacitance	510 pF \pm 5 %
Case Size (mm)	2.2x3.2
Rated Voltage	50 V
Q (min)	1000 at 1MHz
Temperature Characteristic (JIS)	CH
Operating Temp. Range (JIS)	-25 to +85 °C
Temperature Characteristic	0 \pm 60 ppm/°C
Insulation Resistance (min)	10 G Ω
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Soldering	Wave

■ External Dimensions

Dimension D	Max ϕ 2.2 mm
Dimension L	Max 3.2 mm
Dimension d	ϕ 0.45 \pm 0.05 mm

2017.04.30

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.