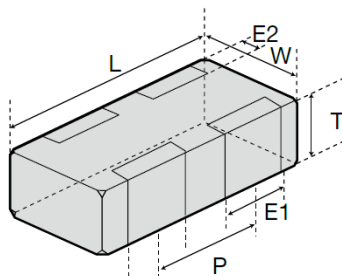


Array Type Multilayer Ceramic Capacitors

E2K110B7104KB-T



■ Features

- Item Summary
0.1 μ F $\pm$ 10%, 16V,
X7R, 0504/1410 (EIA/JIS)
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Capacitance	0.1 μ F $\pm$ 10 %
Case Size (EIA/JIS)	0504/1410
Rated Voltage	16 V
$\tan \delta$ (max)	5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 $^{\circ}$ C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 M Ω $\cdot$ μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (181 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	1.37 $\pm$ 0.07 mm
Dimension W	1.0 $\pm$ 0.08 mm
Dimension T	0.6 $\pm$ 0.06 mm
Dimension E1	0.36 $\pm$ 0.10 mm
Dimension E2	0.20 $\pm$ 0.10 mm
Dimension P	0.64 $\pm$ 0.10 mm

2018.05.20

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