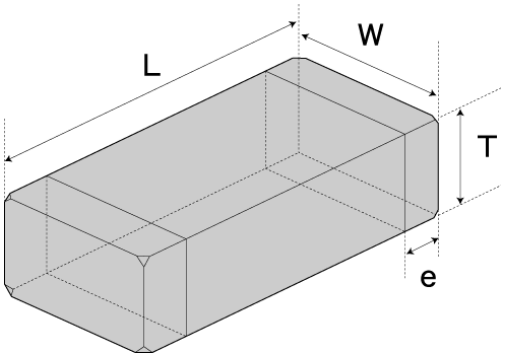
Spec Sheet

Multilayer Ceramic Capacitors for High Frequency Applications

EVK105CH5R1JW-F



Features

- Item Summary

  16V, C0H, 5.1pF, ±5%, 0402
- Lifecycle Stage

  Mass Production
- Standard packaging quantity (minimum)

  Taping paper 10000pcs

Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	16V
Capacitance	5.1pF
Capacitance Tolerance	±5%
Resistance	10,000 MΩ min.
Q (min)	84
Temperature Characteristics (EIA/JIS)	C0H/CH
Temperature Range (EIA/JIS)	-55 to +125℃/-55 to +125℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	1.0mm ±0.05
W	0.5mm ±0.05
T	0.5mm ±0.05
e	0.25mm ±0.1

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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.