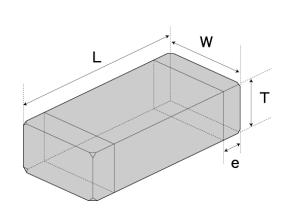
Spec Sheet

MLCC (Temperature compensating type) for Industrial / Automotive Comfort and Safety Applications

UMK105CH751JVHF



Features

- Item Summary
 - 50V, C0H, 750pF, ±5%, 0402
- Lifecycle Stage
- Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
 - Taping paper 10000pcs

Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	50V
Capacitance	750pF
Capacitance Tolerance	±5%
Resistance	10,000 MΩ min.
Q (min)	1000
Temperature Characteristics (EIA/JIS)	С0Н/СН
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
т	0.5mm ±0.05
е	0.25mm ±0.10

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.