



Sample Kit

Professional Thin Film MELF Resistors

MMA 0204-50 1 %

**FEATURES**

- Approved to EN 140401-803
- AEC-Q200 qualified
- Advanced metal film technology
- Excellent overall stability: exceeds class 0.25
- Intrinsic sulfur resistance
- Material categorization:
for definitions of compliance please see www.vishay.com/doc?99912

AUTOMOTIVE
GRADE
RoHS
COMPLIANT
HALOGEN
FREE
GREEN
(5-2008)

Files contain lengths of blister tape, each holding 20 resistors. The kit contains every value of the E 12-series. Parts are sorted in the ascending order of its resistance value and appropriately marked.

SPECIFICATIONS

Laboratory kit	LMA 12/1
Resistor type	MMA 0204-50 1 %
Temperature coefficient	± 50 ppm/K
Tolerance	± 1 %
Resistance range / E-series	1 Ω to 1 M Ω / every value of E 12 ⁽¹⁾
Number of resistance values	79
Resistors per value / total	20 / 1580
Number of pages / files	8 / 1

Notes

- The products are specified by the underlying standard product's datasheet "Professional Thin Film MELF Resistors" in its most current edition at www.vishay.com/doc?28713
- ⁽¹⁾ Supplemented by 2R0, 20R, 200R, 2K0, 20K, and 200K

PART NUMBER AND PRODUCT DESCRIPTION**PART NUMBER: LMA121MMA0204CF00**

L	M	A	1	2	1	M	M	A	0	2	0	4	0	C	F	0	0
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	VERSION	TCR	TOLERANCE											
LMA	12	1 = 1/1	MMA 0204	0 = Standard	C = ± 50 ppm/K	F = ± 1 %											

PRODUCT DESCRIPTION: LMA 12 1 MMA 0204-50 1 %

LMA	12	1	MMA 0204	-50	1 %
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	TCR	TOLERANCE
LMA	12	1 = 1/1	MMA 0204	± 50 ppm/K	± 1 %

Note

- The product can be ordered using either the PART NUMBER or the PRODUCT DESCRIPTION

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