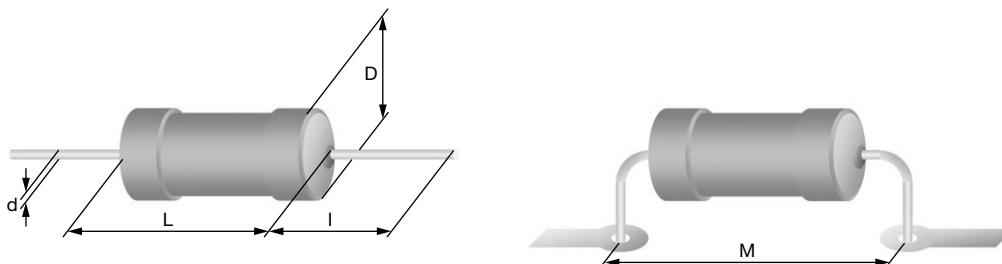




DIMENSIONS



DIMENSIONS - Leded resistor types, mass and relevant physical dimensions

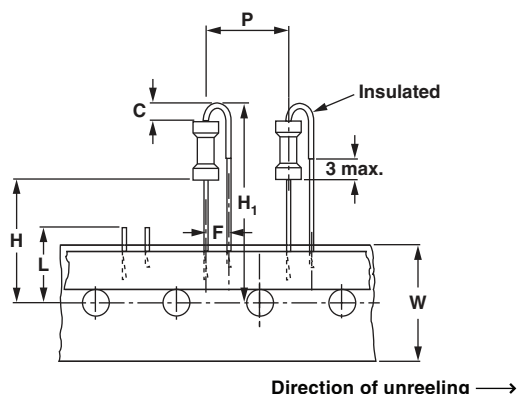
TYPE	D _{max.} (mm)	L _{max.} (mm)	d _{nom.} (mm)	l _{min.} (mm)	M _{min.} (mm)	MASS (mg)
MBA/SMA 0204	1.6	3.6	0.5	29.0	5.0	125
MBB/SMA 0207 ⁽¹⁾	2.5	6.5	0.6	28.0	10.0 ⁽¹⁾	220
MBE/SMA 0414	4.2	11.9	0.8	31.0	15.0	700

Note

⁽¹⁾ For $7.5 \leq M < 10.0$ mm, use version MBB/SMA 0207 ... L0 (welding joint not lacquered)

MBB/SMA 0207 WITH RADIAL TAPING

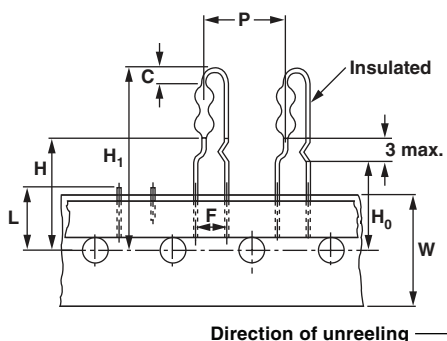
LEAD SPACING (UB = 2.5 mm), SIZE 0207



DIMENSIONS in millimeters

Pitch of components	P	12.7 ± 1.0
Lead spacing	F	$2.5 + 0.6 / - 0.1$
Width of carrier tape	W	$18.0 + 1.0 / - 0.5$
Body to hole center	H	18.0 ± 2.0
Height for cutting (max.)	L	11
Height for bending	C	$2.5 + 0 / - 0.5$
Height for insertion (max.)	H ₁	32

LEAD SPACING (RB = 5.0 mm), SIZE 0207



DIMENSIONS in millimeters

Pitch of components	P	12.7 ± 1.0
Lead spacing	F	$5.0 + 0.6 / - 0.1$
Width of carrier tape	W	$18.0 + 1.0 / - 0.5$
Body to hole center	H	18.0 ± 2.0
Lead crimp to hole center	H ₀	16.0 ± 0.5
Height for cutting (max.)	L	11
Height for bending	C	$2.5 + 0 / - 0.5$
Height for insertion (max.)	H ₁	32