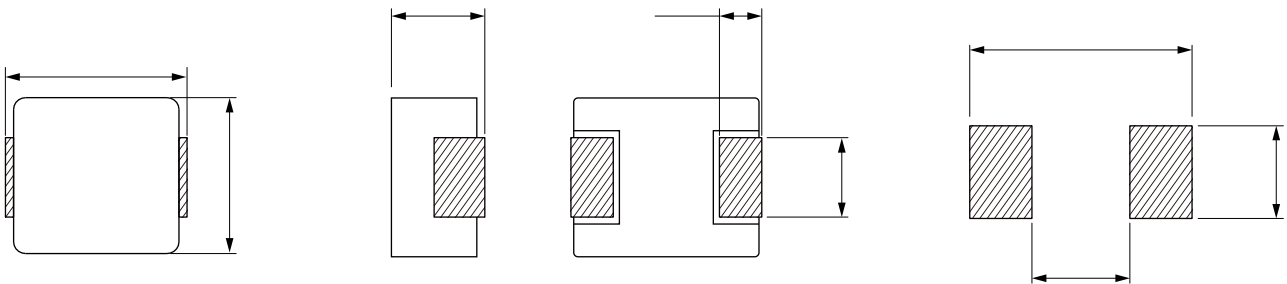


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-
- $^{\circ}\text{C}$ maximum total temperature operation
-
- Ultra low buzz noise due to molding construction
-
- Operating temperature range - 55°C to $+125^{\circ}\text{C}$
- Quantity: 1500pcs

- Laptops and PCs
-
- Base stations
- DC/DC converters
- Battery powered devices
-

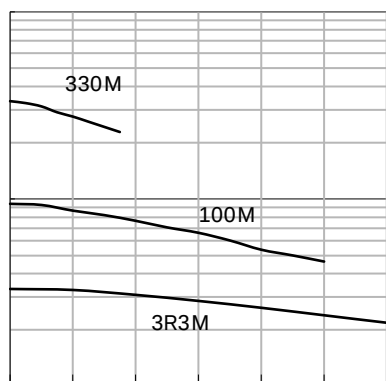


	(μH)		($\text{m}\Omega$)	Saturation	
MDE0630-R22M	0.22	$\pm 20\%$	3.00	34.0	24.0
MDE0630-R33M	0.33	$\pm 20\%$	3.50	25.0	21.0
MDE0630-R47M	0.47	$\pm 20\%$	4.10	20.0	18.0
MDE0630-R56M	0.56	$\pm 20\%$	4.50	18.0	
MDE0630-R68M	0.68	$\pm 20\%$	5.30	17.0	16.0
MDE0630-R82M	0.82	$\pm 20\%$	6.00	16.0	14.0
MDE0630-1R0M	1.00	$\pm 20\%$	7.40	15.0	12.0
MDE0630-1R5M	1.50	$\pm 20\%$		12.0	12.0
MDE0630-2R2M	2.20	$\pm 20\%$	15.0	10.0	9.50
MDE0630-3R3M	3.30	$\pm 20\%$	22.0	9.50	8.50
MDE0630-4R7M	4.70	$\pm 20\%$	33.0	9.00	6.00
MDE0630-5R6M	5.60	$\pm 20\%$	42.0	6.50	5.50
MDE0630-6R8M	6.80	$\pm 20\%$	48.0	6.00	5.00
MDE0630-8R2M	8.20	$\pm 20\%$	60.0	5.50	5.00
MDE0630-100M	10.0	$\pm 20\%$	68.0	5.50	4.50
MDE0630-150M	15.0	$\pm 20\%$		4.00	3.00

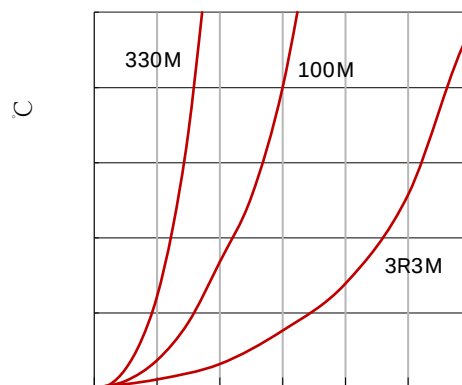
	(μH)		($\text{m}\Omega$)	Saturation	
MDE0630-220M	22.0	$\pm 20\%$	170	3.00	2.50
MDE0630-330M	33.0	$\pm 20\%$	270	2.50	2.00
MDE0630-470M	47.0	$\pm 20\%$		2.00	1.50

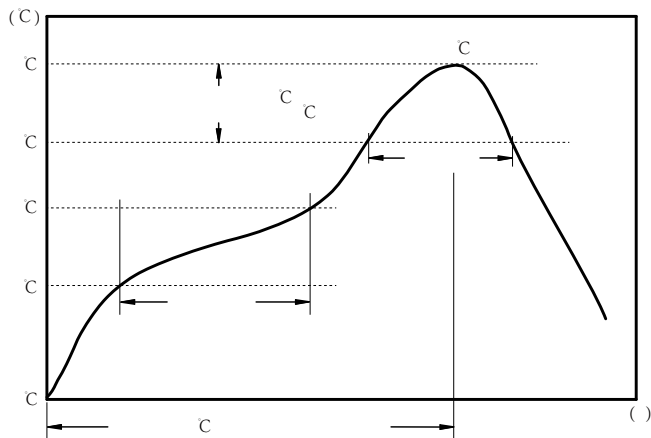
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MDE0630



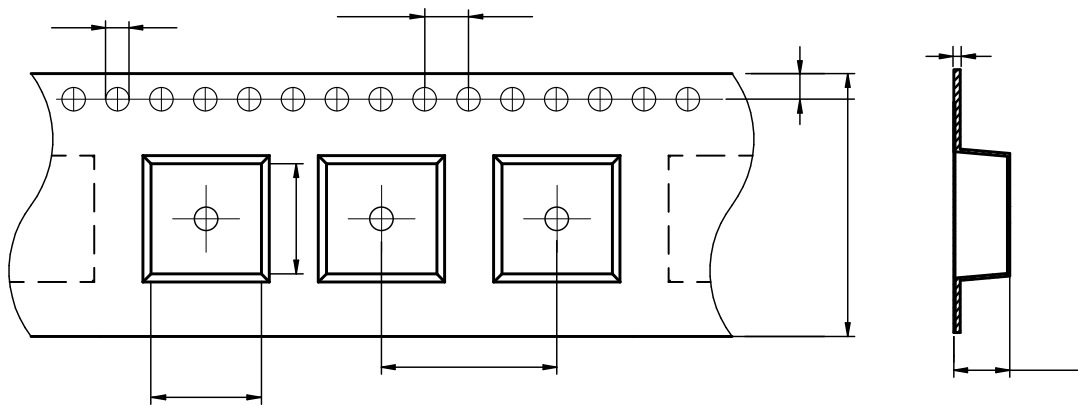
MDE0630



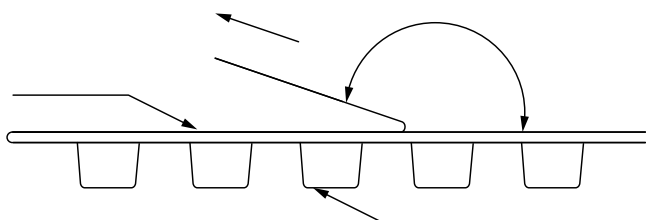


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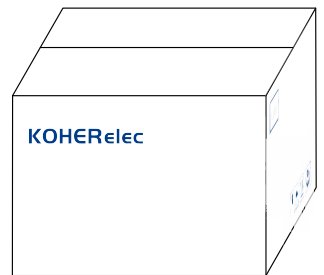
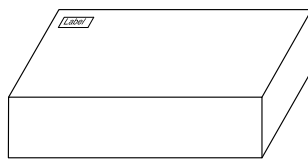
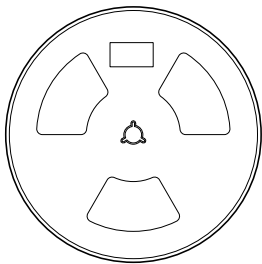
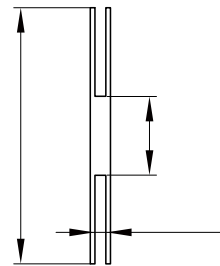
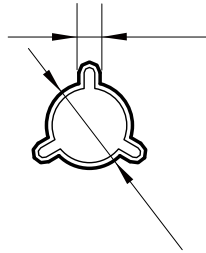
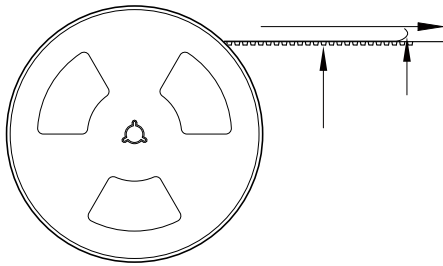
0630	7.0 ± 0.1	7.7 ± 0.1	1.5 ± 0.1	4.0 ± 0.1	12.0 ± 0.1	16.0 ± 0.1	1.35 ± 0.1	1.75 ± 0.1	0.35 ± 0.05



The peel force of top cover tape shall be between 0.1 to 1.3 N

Marking	Printing (Inductance)
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1500 Pcs/Reel

2 Reel /Inner box(3K Pcs)

3 Inner box/Carton box(9K Pcs)

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