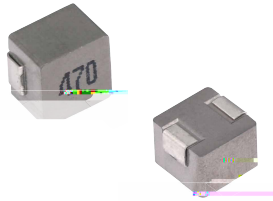


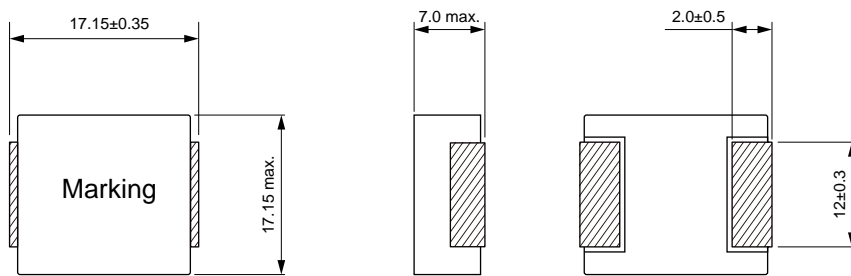
# MDE Series

## Molding Power Inductors

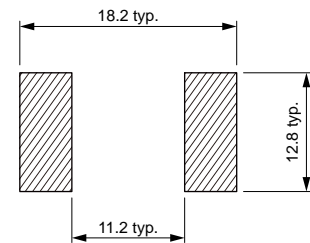
### Size 1770



#### Dimensions: [mm]



#### Land Pattern: [mm]



#### Electrical Properties:

	( $\mu\text{H}$ )		(m )	Satura on	
MDE1770-2R2M	2.20	$\pm 20\%$	2.50	34.0	29.0
MDE1770-3R3M	3.30	$\pm 20\%$	3.95	30.0	24.0
MDE1770-4R7M	4.70	$\pm 20\%$	4.75	24.0	21.0
MDE1770-6R8M	6.80	$\pm 20\%$	7.50	22.0	17.0
MDE1770-8R2M	8.20	$\pm 20\%$	8.70	20.0	13.0
MDE1770-100M	10.0	$\pm 20\%$	9.90	19.0	12.0
MDE1770-150M	15.0	$\pm 20\%$	17.0	14.5	11.0
MDE1770-220M	22.0	$\pm 20\%$	23.0	11.5	8.50
MDE1770-330M	33.0	$\pm 20\%$	37.0	10.0	8.00
MDE1770-470M	47.0	$\pm 20\%$	47.0	7.50	6.00
MDE1770-680M	68.0	$\pm 20\%$	85.0	6.50	5.20
MDE1770-101M	100	$\pm 20\%$	130	5.00	3.70