

CHIP COMMON MODE CHOKE

CND-tek

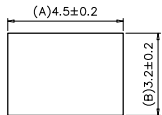
磁联达

- 1.High Common Mode Impedance at High Frequency.
- 2.Excellent Noise Suppression Performance.
- 3.Small Size and Low Profile, Surface Mount Type.
- 4.Operating Temperature Range: -40 ℃ to +150 ℃.
5. RoHS Compliant.
- 6.AEC-Q200 Compliant.

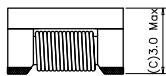


Part Number	Common mode Impedance (Ω) MIN, TYP @ 10M	Common mode Inductance (uH) 50%/-30% @ 100kHz 0.1V	DC Resistance (Ω) max.	Rated Current (mA) max.	Rated Volt. (Vdc) max.	IR (Ω) min.	
ACT45B-510-2P-TL003 T-CND	1000Min;2800Typ.	51	1.00	200	50	10M	
ACT45B-101-2P-TL003 T-CND	300Min;600Typ.	11	0.60	250	50	10M	
ACT45B-220-2P-TL003 T-CND	2200Min;5100Typ.	100	1.50	200	50	10M	
ACT45B-110-2P-TL003 T-CND	500Min;1200Typ.	22	1.00	200	50	10M	
ACT45B-201-2P-TL003 T-CND	6000Min;12000Typ	200	4.50	70	50	10M	

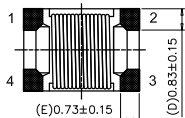
MECHANICAL



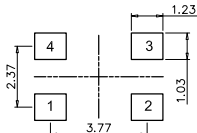
TOP VIEW



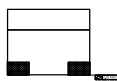
FRONT VIEW



BOTTOM VIEW

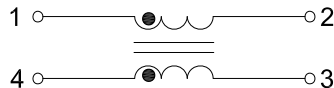


SUGGEST LAYOUT



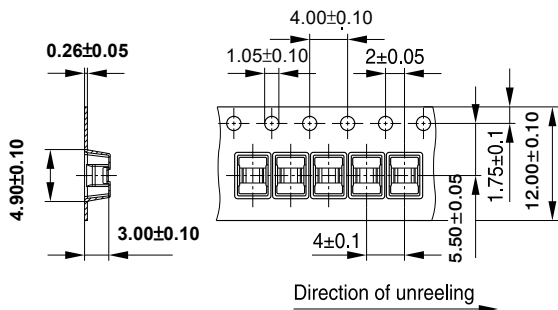
RIGHT VIEW

SCHEMATICS



Dimension : mm

TAPING AND PACKING

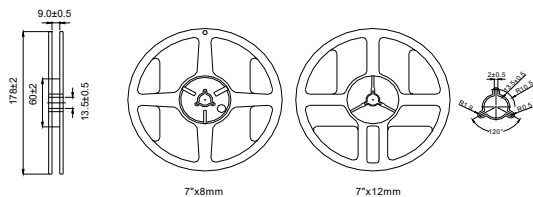


IND1752-J-E

Quantity (pcs):

2000 PCS PER REEL
4 REELS PER CARTON
8000PCS PER CARTON

Reel



Dimensions in mm

Shenzhen magnetic Lianda Electronics Co., LTD

Address: 505, West Block, No. 221, Niucheng Road, Niucheng Village, Baiwang Community, Xili Street, Nanshan District, Shenzhen
Tel: 0755-27652992 29016433 E-mail: sales1@cd-tek.com Website: www.cd-tek.com