

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## **Common Mode Inductors/EMI Filters**

## **Special Features**

- Reduces conductive EMI emission
- High inductance, compact size
- High attenuation at low frequency
- Dielectric strength 3750 Vrms
- Coil wound on UL 94V-0 rated plastic bobbin
- Core mounted horizontal or vertical
- Operating temperature -55 to +105 °C

## Notes

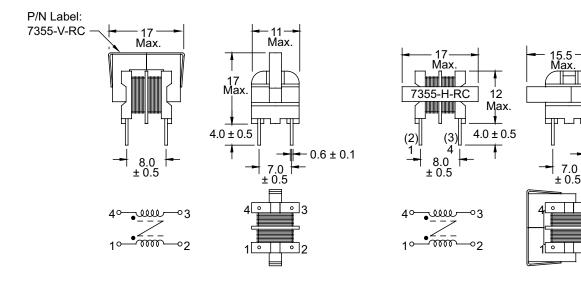
\* Rated current to cause 35 °C max. temperature rise

\*\* Insert -H or -V for mounting style before -RC Example: 7355-V-RC

† RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011.

7300 Series			
	L (mH)		DCR
Part	Min.	I, DC*	(Ω)
Number	@ 1 KHz	(A)	Max.
7350-RC	0.5	1.5	0.12
7351-RC	1	1.2	0.22
7352-RC	2	0.85	0.4
7353-RC	5	0.5	1.0
7354-RC	8	0.4	2.0
7355-RC	10	0.35	2.2
7356-RC	22	0.27	4.0

"-RC" suffix indicates RoHS compliance.



Vertical Core Mount Horizontal Core Mount

Dimensions: mm

 $0.6 \pm 0.1$ 

7.0