# **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

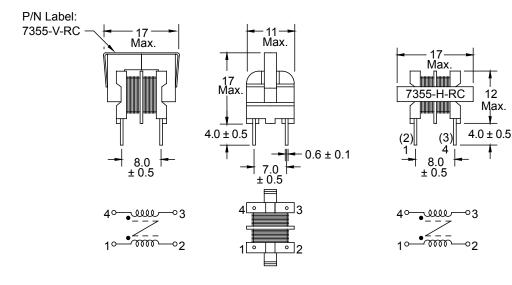
\* Rated current to cause 35 °C max. temperature rise

\*\* 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

<sup>&</sup>quot;-RC" suffix indicates RoHS compliance.



Vertical Core Mount

Horizontal Core Mount

Dimensions: mm



## **WARNING Cancer and Reproductive Harm**

www.P65Warnings.ca.gov

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 $0.6 \pm 0.1$ 

7.0 ± 0.5

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