

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.

7300 Series			
Part Number	L (mH) Min. @ 1 KHz	I, DC* (A)	DCR (Ω) 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