



SMD Common Mode double Chokes

HR1930 Series



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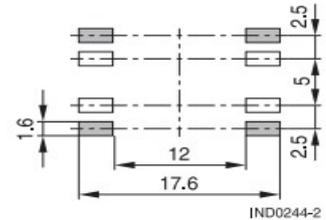
According EN61558, EN60590, EN60472, UL506, UL1585, UL5085 · External protection

FEATURES

- Reduces radiated EMI emissions.
- Filters common mode noise for EMI reduction.
- Common mode attenuation from 100KHz to 1GHz
- Copper wire wound around the coil.
- High saturation current.
- Operating temperature: -40°C to +105°C
- Rated voltage 250V AC (50/60Hz)
- Inductance tolerance -30/+50% at 20°C
- All parts meet ROHS compliance

ELECTRICAL CHARACTERISTICS

PART Number	Inductance (mH)	DC Resistance (mΩ)typ	L Leakage (uH)	Rated Current (A max)
HR 1930 223 0	22	1500	130	0.45
HR 1930 123 0	12	1100	80	0.6
HR 1930 442 0	4.4	400	30	0.7
HR 1930 302 0	3.0	220	20	0.8
HR 1930 162 0	1.6	110	10	0.9
HR 1930 112 0	1.1	65	6	1.3



TECHNICAL INFORMATION

