



COMMON MODE POWER LINE CHOKE

HR1903 /HR 1904/ HR 1905 SERIES



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According DIN EN 60938-2(VDE 0565-2-1):2008-02; EN 60938-2:1999+A1:2007

FEATURES

- Rated voltage 250VAC
- Rated current 0,3A a 3A
- Rated inductance 1,2mH to 68mH
- Turns ratio:N1:N2=1:1(+/- 2%)
- Hi-Pot_Pri_Sec 1500vac/5mA/2sec
- Operating temperature: -40°C to +105°C
- All parts meet ROHS compliance

ELECTRICAL CHARACTERISTICS

PART Number	Inductance (mH) +50/-30%	Leakage Inductance (uH)typ	DC Resistance (mΩ)typ	Rated current (mA)
HR 190X 000	68	800	2500	300
HR 190X 001	56	600	2000	500
HR 190X 002	47	550	1500	500
HR 190X 003	39	400	1120	500
HR 190X 004	27	270	600	800
HR 190X 005	15	170	540	1000
HR 190X 006	10	90	240	1300
HR 190X 007	6.8	90	230	1500
HR 190X 008	4.2	45	175	1700
HR 190X 009	4.0	45	133	2000
HR 190X 010	3.3	35	130	2000
HR 190X 011	2.2	30	130	2000
HR 190X 012	1.7	20	80	2500
HR 190X 013	1.2	17	56	3000

TECHNICAL INFORMATION

