



Sample Kit



## Frame Core Chokes

B82733F\*B001 for Power Lines

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# Frame Core Chokes for Power Lines

## Series B82733F\*B001

$L_R$ +30/-50%	mH	10	15	27	39	47	68	100
$I_R$ typ	A	2.3	1.9	1.4	1.2	1.1	0.9	0.7
$L_{stray}$ typ	$\mu$ H	200	310	530	800	970	1440	2100
$R_{typ}$	m $\Omega$	188	279	440	696	804	1100	1810
Ordering code		B82733 F2232B001	B82733 F2192B001	B82733 F2142B001	B82733 F2122B001	B82733 F2112B001	B82733 F2901B001	B82733 F2701B001

Rated inductance  $L_R$ : measured at 10 kHz, 0.1 mA, 20 °C

- Rated current:  $I_R$  at 50 Hz and  $T_A = 40$  °C
- Rated voltage: 250 V AC
- Clearance and creepage distances: > 3 mm
- Lead spacing: 22.5 x 20.0  $\pm$ 0.2 mm
- Climatic category 40/125/56 (to IEC 60068-1)
- Excellent differential-mode suppression

Contact at product marketing: [uwe.ernst@epcos.com](mailto:uwe.ernst@epcos.com)

