



Sample Kit

D-Core Chokes

B82731M EMC for power lines



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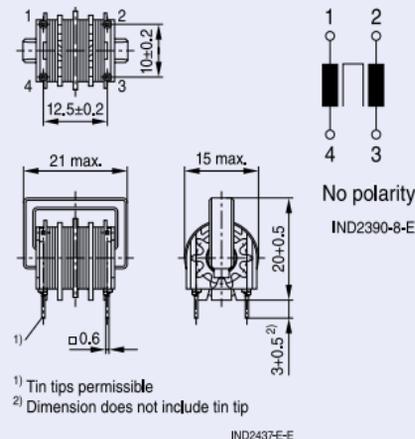
D-Core Chokes – EMC for power lines

L_N	mH	3.3	10	15	27	39	47	100
I_R	A	1.8	1.1	0.9	0.7	0.6	0.5	0.35
$L_{\text{stray,typ}}$	μH	35	100	150	270	390	470	1000
R_{typ}	m Ω	140	400	600	1000	1500	2000	4500
T_R	$^{\circ}\text{C}$	+40	+40	+40	+40	+40	+40	+40
Approx. weight	g	8	8	8	8	8	8	8
Ordering code	B82731M*	2182A030	2112A030	2901A030	2701A030	2601A030	2501A030	2351A030

Technical data

- Rated voltage 250 V AC
- Approx. 1% stray inductance for symmetrical interference suppression
- Low leakage due to closed core shape
- High pulse strength
- Low whirring noise
- Suitable for wave soldering
- Delivery mode: Blister tray in cardboard box or in tube magazine (available on request)
- UL and ENEC (VDE) approvals
- RoHS compatible

Vertical version



Content: 3 pcs. per ordering code

Important information: It is incumbent on the customer to check and decide whether a product is suitable for use in a particular application. Our products are described in detail in our data sheets. Our *Important notes* and the product-specific *Cautions and warnings* must be observed. All relevant information is available through our sales offices.

3.3 mH



10 mH



15 mH



27 mH



39 mH



47 mH



100 mH

