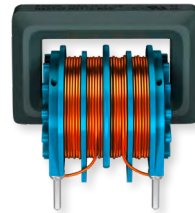




Sample Kit

# D Core Chokes

B82732R EMC for power lines



[www.tdk-electronics.tdk.com](http://www.tdk-electronics.tdk.com)

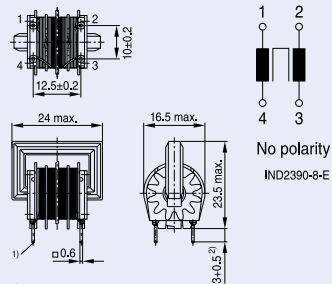
## D Core Chokes – EMC for power lines

$L_N$	mH	3.3	6.8	10	15	27	39
$I_R$	A	2.2	1.7	1.4	1.1	0.9	0.7
$L_{\text{stray,typ}}$	$\mu\text{H}$	27	55	85	125	230	330
$R_{\text{typ}}$	m $\Omega$	110	190	300	440	750	1100
$T_R$	$^{\circ}\text{C}$	+40	+40	+40	+40	+40	+40
Approx. weight	g	11	11	11	11	11	11
Ordering code	B82732R*	2222B030	2172B030	2142B030	2112B030	2901B030	2701B030

### 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
- UL and ENEC (VDE) approvals
- RoHS compatible

### Vertical version



<sup>1)</sup> Tin tips permissible

<sup>2)</sup> Dimension does not include tin tip

IND2430-5-E

**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



6.8 mH



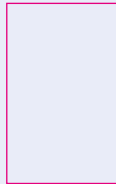
10 mH



15 mH



27 mH



39 mH

