



BLOCK
Transformatoren, Elektronik
GmbH & Co. KG Verden

Data Sheet
Choke
Customer: Wedeco

Doc - No.: B 0104014

Drawn: i.A. *26.05.05*

Checked: i.A. *26.05.05*

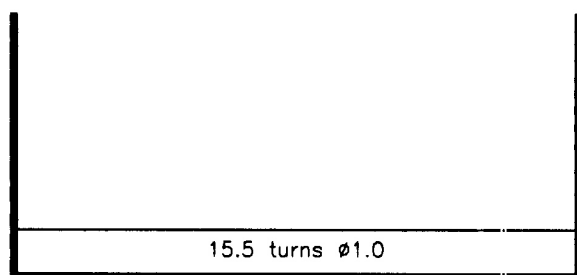
Technical Data

Core	RM10	Primary voltage	-
Standards	VDE 0570 / EN 61558	Secondary voltage	-
Insulation	All materials UL-listed	Secondary current	-
Insulation class	B (130°C)	Power	-
Creepage distance	-	Inductance	60µH
Clearance distance	-	Impregnation	Impregnated under vacuum

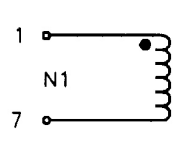
Materials

Part	Size	Material	Remarks
Core	RM10	Epcos N4-1	Al=250nH
Bobbin	RM10	Sumikon PM9630	Epcos B65814-N1008-D1
Wire	Ø1.0	Single insulated copper wire	Class F or higher

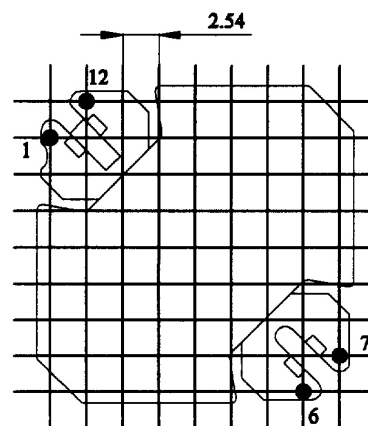
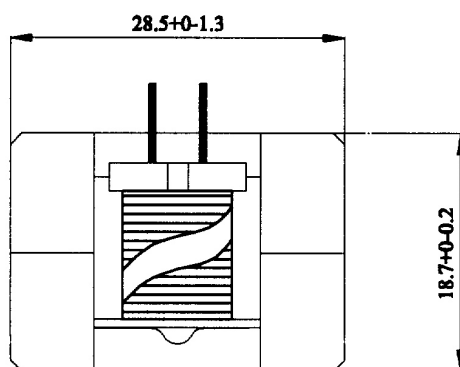
Winding construction, dimensions in mm



• Start



Outer dimensions in mm, general tolerance to ISO 2768-m unless otherwise noted



Parameter test

Terminal or pin no.	Inductance in µH at 1 kHz	Winding ratio or phaseshift
1 - 7	54 - 66	

HV - test

Pin no.	kV
1 - Core	1.0

Marking

Equipment	Ink-Jet
Colour	-
Position	Upper coreside
B 0104014 Block "Lot-No." www.block-trafo.de	

It is permitted to forward this document to official test authorities i.e. VDE, UL for approval purposes
Observe protection clause to DIN 34