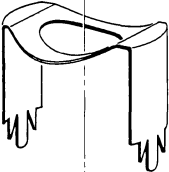
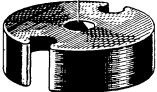
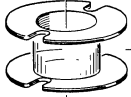
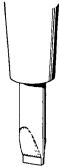
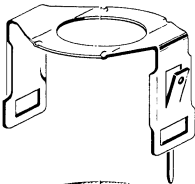
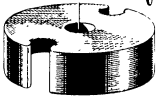
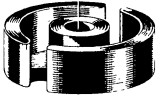
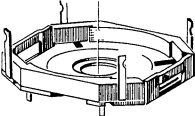


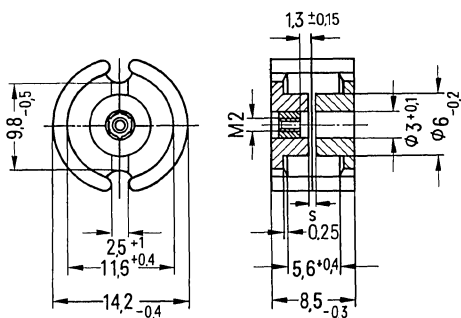
Type for chassis mounting

Individual parts		Part No.	Page
	Adjusting screw driver (for assembly only)	B63399	340, fig. 4
	Matching handle	B63399	341, fig. 6
	Adjusting screw	B65549	157
	Yoke	B65543	155
	Pot core	B65541	153
	Coil former with 1 or 2 sections	B65542	154
	Pot core	B65541	153
	Threaded sleeve	B65549	157
	threaded flange	B65808	
	Bakelized paper washer	B65543	155
	Base plate	B65543	155

Type for PC mounting

Individual parts		Part No.	Page
	Adjusting screw driver	B63399	340, fig. 4
	Matching handle	B63399	341, fig. 6
	Adjusting screw	B65549	157
	Yoke	B65545	156
	Pot core	B65541	153
	Coil former with 1 or 2 sections	B65542	154
	Pot core	B65541	153
	Threaded sleeve or threaded flange	B65549 B65808	157
	Insulating washer	B65542	154
	Connecting board with 4 or 6 solder terminals	B65545	156

Pot cores complying with DIN 41 293 or IEC publication 133



Magnetic characteristics

Core factor	$\Sigma //A =$	0.80 mm ⁻¹
Effective length	$l_e =$	20 mm
Effective area	$A_e =$	25 mm ²
Min. core cross section ¹⁾	$A_{min} =$	19 mm ²
Effective volume	$V_e =$	500 mm ³

Approx. weight 3.2 g/set

Dimensions in mm

Pot cores	Ordering code
without threaded sleeve	B65541-K.....
with threaded sleeve (fig.)	B65541-N.....

A _L value		SIFERRIT material	Total air gap s in mm approx.	Effective permeability μ _e	Ordering code (PU: 500 sets)
nH	tolerance				
Gapped					
20	±3%△A	K 12	2,0	12,7	B65541-•0020-A012
40		K 1	1,0	25,4	B65541-•0040-A001
40		M 33	0,9	25,4	B65541-•0040-A033
100			0,3	64	B65541-•0100-A033
200		N 58	0,12	127	B65541-•0200-A058
250			0,09	159	B65541-•0250-A058
160		N 48	0,16	102	B65541-•0160-A048
250			0,1	159	B65541-•0250-A048
315			0,08	201	B65541-•0315-A048
400	0,05		255	B65541-•0400-A048	
Ungapped					
140	+30%△R -20%	K 1		89	B65541-K0000-R001
2100		N 48		1340	B65541-K0000-R048
2800		N 41		1780	B65541-K0000-R041
4200		N 30		2670	B65541-K0000-R030
9000	+40%△Y -30%	T 38		5720	B65541-K0000-Y038

¹⁾ Necessary for the calculation of the max. flux density
 to be preferred