

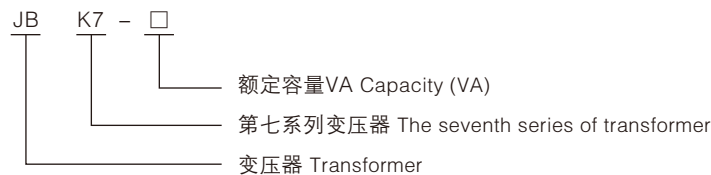
概述 Overview

JBK7系列变压器，是我公司在JBK5变压器的基础上，开发出的一款“贵”族式变压器。JBK7的外形尺寸、安装尺寸与JBK5相同，而在选材上，更精选时下性能优异的材料，将变压器的绝缘等级提高到了F级，其空载性能，负载性能都优于JBK5系列产品，是一款当之无愧的节能环保产品。此外，相比JBK5，它还具有以下特点：

- 1、接线端子增加了插拔式的快速连接功能；
- 2、在客户要求时，可带短路热保护装置，使用更安全可靠；
- 3、采用整台浸漆工艺，绝缘等级F级，提高了产品防潮，防霉，防盐雾的能力，可使用在干热带，湿热带等恶劣环境当中。

JBK7 series transformer, the company is based on the transformer in JBK5, developed an "expensive" family-type transformers. JBK7 shape, mounting and JBK5 the same, and in the selection, performance nowadays even the most excellent selection of materials, transformer insulation level up to the F level, the no-load performance, load performance are superior JBK5 products, Is a well-deserved energy saving products. In addition, compared to JBK5, it also has the following characteristics:

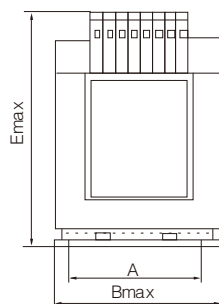
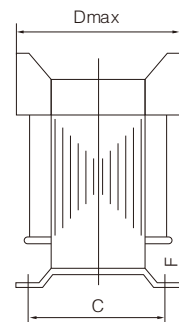
型号及其含义 Type and meaning



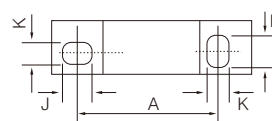
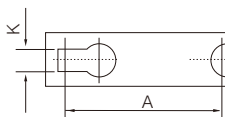
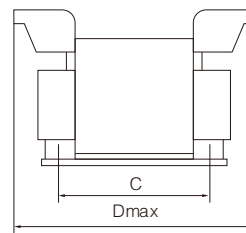
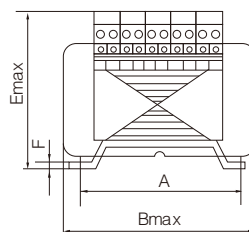
外形及安装尺寸

Appearance and installing size

JBK7-40~800

JBK7-1000~1600
立式 Vertical

JBK7-1000~2500



JBK系列变压器

JBK7系列 变压器 JBK7 series transformer

认证 Certification CE RoHS

绝缘等级 Insulation class F

防护等级 IP CODE IP20

技术数据 Technical data

型号 Model	订货号 Order number	长 B max	宽 D max	高 E max	安装孔距 Hole distance A	安装孔距 Hole distance C	安装孔距 Hole distance K	F max	备注 Remarks
JBK7-40/63	4013.001/2	78	72	90	56 ± 0.5	46 ± 0.5	4.6	1.5	
JBK7-100	4013.003	84	75	96	64 ± 0.5	62 ± 0.5	4.6	1.5	
JBK7-160	4013.004	96	92	105	84 ± 0.5	73.5 ± 0.5	5.5	1.5	
JBK7-250	4013.005	96	100	105	84 ± 0.5	85 ± 0.5	5.8	1.5	
JBK7-300	4013.006	96	107	105	84 ± 0.5	85 ± 0.5	5.8	2	
JBK7-400	4013.007	120	100	122	90 ± 0.5	85 ± 0.5	5.8	2	
JBK7-630	4013.008	150	110	140	122 ± 0.5	90 ± 0.5	7	2	
JBK7-800	4013.009	150	128	142	122 ± 0.5	105 ± 0.5	7	2	
JBK7-1000	4013.010*	150	190	142	130 ± 0.2	152 ± 0.2	7×12	3	卧式 Horizontal
JBK7-1000	4013.010*	168	138	155	138 ± 0.5	105 ± 0.5	9×15	2	立式 Vertical
JBK7-1600	4013.011*	170	225	153	144 ± 0.2	176 ± 0.2	7×12	3	卧式 Horizontal
JBK7-1600	4013.011*	168	138	155	138 ± 0.2	116 ± 0.2	7×15	2	立式 Vertical
JBK7-2500	4013.012	194	250	170	170.5 ± 0.2	200 ± 0.23	7×12	4	卧式 Horizontal

* 此产品需在订货时备注卧式或立式。

型号 Model	额定容量 (VA) Rated capacity	效率 Efficiency (%)	负载下的输出电压 Load output voltage		空载下的输出电压 Unload output voltage		额定输入 电压(V) Rated input voltage	额定输出 电压(V) Rated output voltage	备注 Remarks			
			信号绕组(%) signal winding	控制绕组(%) control winding	信号绕组(%) signal winding	控制绕组(%) control winding						
JBK7-40	40	85	$6 \geq U_m > 5$ $12 \geq U_m > 10$	95% - 105% UH	6或12 6 or 12	1.1Um	AC380 $\pm 5\%$	AC220	控制 control The distribution of every winding capacity can de made according to user's demand			
JBK7-63	63							(127)				
JBK7-100	100							110				
JBK7-160	160	90					$6 \geq U_m > 4.5$ $12 \geq U_m > 9$	AC220 $\pm 5\%$	48 35 24	照明 或 控制 light or control		
JBK7-250	250											
JBK7-400	400											
JBK7-630	630											
JBK7-800	800	94									12	信号 signal
JBK7-1000	1000											
JBK7-1600	1600											
JBK7-2500	2500									6		