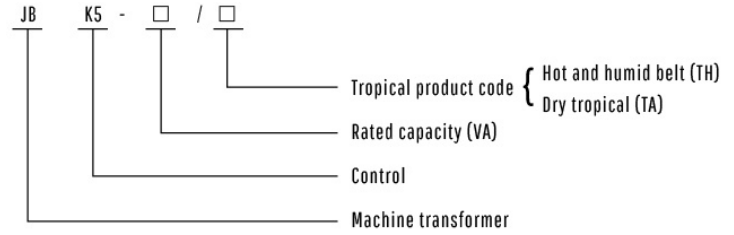


JBK5 series Machine controlling transformer



Type and meaning

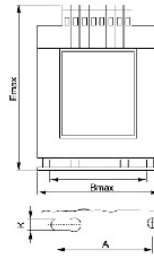


Model No.	Rated volume (VA)	Efficiency(%)	Voltage of output under load		Voltage of output unloaded		Rated input voltage (V)	Rated Output voltage (V)	Remarks
			Signal winding (%)	Control winding (%)	Signal winding (%)	Control winding (%)			
JBK5-40	40	80					AC380 ±5%	AC220 } (127) } 110 } Control	The distribution of every winding capacity can be made according to user's demand
JBK5-63	63								
JBK5-100	100								
JBK5-160	160	85	6≥Um > 5 12≥Um > 10						
JBK5-250	250								
JBK5-400	400								
JBK5-630	630								
JBK5-800	800								
JBK5-1000	1000	90	6≥Um > 4.5 12≥Um > 9	95%-105% UH	6 or 12	1.1Um		48 } 35 } 24 } Light or Control	
JBK5-1600	1600								
JBK5-2500	2500								
JBK5-3000	3000								
JBK5-4000	4000								
JBK5-5000	5000	90	12.8≥Um > 9.6 13.5≥Um > 10				AC220 ±5%	12 } 6 } Signal	
JBK5-6000	6000								
JBK5-7000	7000								
JBK5-8000	8000								
JBK5-10000	10000								
JBK5-15KVA	15000								
JBK5-20KVA	20000								
JBK5-30KVA	30000								
JBK5-40KVA	40000								
JBK5-50KVA	50000								
JBK5-60KVA	60000					0-380 or 0-220 without ±5%			

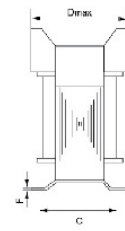
JBK5 series Machine controlling transformer



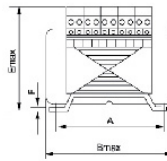
Appearance and installing size



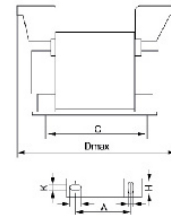
JBK5-40-800



JBK5-1000-1600



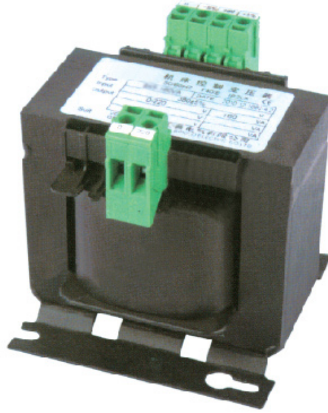
JBK5-1000-2500



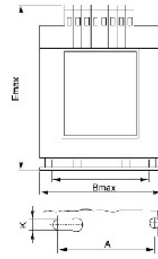
Model No.	B max	D max	E max	Installation hole spacing A	Installation hole spacing C	Installation hole K	F max	Remarks
JBK5-40、63	78	72	90	56±0.125	46±0.125	4.6	1.5	
JBK5-100	85	75	96	64±0.15	62±0.15	4.6	1.5	
JBK5-160	96	92	105	84±0.175	73.5±0.15	5.5	1.5	
JBK5-250	96	100	104	84±0.175	85±0.175	5.8	1.5	
JBK5-400	120	100	122	90±0.175	85±0.175	5.8	2	
JBK5-500	120	110	122	90±0.175	96±0.175	5.8	2	
JBK5-630	150	110	140	122±0.2	90±0.175	7	2	
JBK5-800	150	128	142	122±0.2	105±0.2	7	2	
JBK5-1000	150	190	142	155±0.2	126±0.2	7	3	Horizontal
JBK5-1000	168	125	155	138±0.2	105±0.2	9	2	Vertical
JBK5-1600	170	225	153	176±0.2	140±0.2	7	3	Horizontal
JBK5-1600	168	138	155	138±0.2	116±0.2	9	2	Vertical
JBK5-2500	194	250	170	200±0.2	170±0.23	7	4	Horizontal
JBK5-3000	194	250	190	200±0.2	170±0.23	7	4	Horizontal
JBK5-4000	194	250	200	200±0.2	170±0.23	7	4	Horizontal
JBK5-5000	220	286	215	240±0.5	208±0.5	9	6	Horizontal
JBK5-6000	220	286	215	240±0.5	208±0.5	9	6	Horizontal
JBK5-7000	280	205	260	200±0.5	180±0.5	12	7	Vertical
JBK5-8000	280	205	260	200±0.5	180±0.5	12	7	Vertical
JBK5-10000	280	250	260	200±0.5	215±0.5	12	7	Vertical



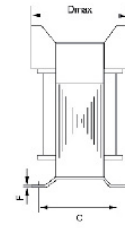
JBK5 series Machine controlling transformer



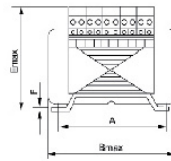
Appearance and installing size



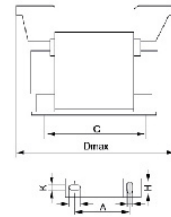
JBK5-40-800



JBK5-1000-1600

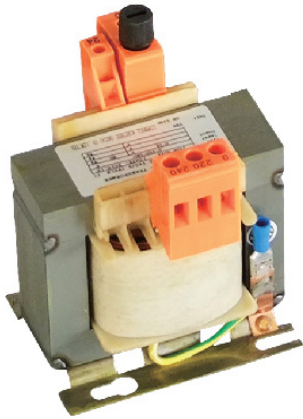


JBK5-1000-2500



Model No.	Rated volume (VA)	Efficiency (%)	Voltage of output under load		Voltage of output unloaded		Rated input voltage (V)	Rated Output voltage (V)	Remarks
			Signal winding (%)	Control winding (%)	Signal winding (%)	Control winding (%)			
JBK5-40	40	80	$6 \geq U_m > 5$ $12 \geq U_m > 10$	95-105% UH	6 or 12	1.1U _m	AC380 ±5%	AC220 (127) 110 Control	The distribution of every winding capacity can be made according to user's demand
JBK5-63	63								
JBK5-100	100								
JBK5-160	160	85	$6 \geq U_m > 4.5$ $12 \geq U_m > 9$	95-105% UH	6 or 12	1.1U _m	AC220 ±5%	48 35 24 Light or Control	
JBK5-250	250								
JBK5-400	400								
JBK5-630	630	90	$12.8 \geq U_m > 9.6$ $13.5 \geq U_m > 10$	95-105% UH	6 or 12	1.1U _m	AC220 ±5%	48 35 24 Light or Control	
JBK5-800	800								
JBK5-1000	1000								
JBK5-1600	1600	96	$15.2 \geq U_m$	95-105% UH	6 or 12	1.1U _m	0-380 or 0-220 without ±5%	12 6 Signal	
JBK5-2500	2500								
JBK5-3000	3000								
JBK5-4000	4000	96	$15.2 \geq U_m$	95-105% UH	6 or 12	1.1U _m	0-380 or 0-220 without ±5%	12 6 Signal	
JBK5-5000	5000								
JBK5-6000	6000								
JBK5-7000	7000	96	$15.2 \geq U_m$	95-105% UH	6 or 12	1.1U _m	0-380 or 0-220 without ±5%	12 6 Signal	
JBK5-8000	8000								
JBK5-10000	10000								

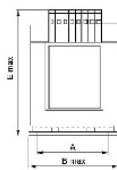
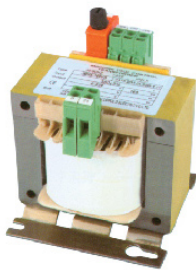
JBK6 series Machine controlling transformer



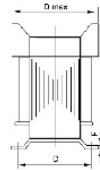
Series JBK6 machine controlling transformer is our company introduces the series of the foreign latest transformer by LINKWELL, on the basis of the JBK5 controlling transformer, develop the new generation transformer, JBK6 transformer's appearance size, installation size, and the occasion of using are same as JBK5 transformer, besides JBK5 transformer's advantage, JBK6 transformer has the following characteristic:

1. The terminal screw is bigger than JBK5, it is more convenient and firmer to wire.
2. With shortcut and hot protector, it is more reliable to use.
3. The transformer adopts the craft of vacuum soak painting, the insulating material import from foreign country, insulating ability is more steady.

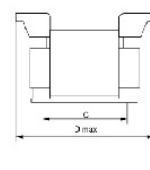
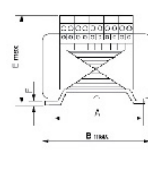
Appearance and installing size



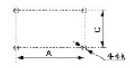
JBK6-40-80



JBK6-1000-1600 Vertical



JBK6-1000-2500



Model No.	B max	D max	E max	Installation hole spacing A	Installation hole spacing C	Installation hole K	F max	Remarks
JBK6-40、63	78	72	90	56±0.15	46±0.125	4.6	1.5	
JBK6-100	85	75	96	64±0.15	62±0.15	4.6	1.5	
JBK6-160	96	92	105	84±0.175	73.5±0.15	5.5	1.5	
JBK6-250	96	100	104	84±0.175	85±0.175	5.8	1.5	
JBK6-400	120	100	122	90±0.175	85±0.175	5.8	2	
JBK6-630	150	110	140	122±0.2	90±0.175	7	2	
JBK6-800	150	128	142	122±0.2	105±0.2	7	2	
JBK6-1000	150	190	142	126±0.2	155±0.2	7	3	Horizontal
JBK6-1000	168	125	155	105±0.2	138±0.2	9	2	Vertical
JBK6-1600	170	225	153	140±0.2	176±0.2	7	3	Horizontal
JBK6-1600	168	138	155	116±0.2	138±0.2	9	2	Vertical
JBK6-2500	194	160	165	172±0.2	195±0.23	7	4	Horizontal

Model No.	Rated volume (VA)	Efficiency (%)	Voltage of output under load		Voltage of output unloaded		Rated input voltage (V)	Rated Output voltage (V)	Remarks
			Signal winding (%)	Control winding (%)	Signal winding (%)	Control winding (%)			
JBK6-40	40	80	6≥Um > 5 12≥Um > 10	95-105% UH	6 or 12	1.1Um	AC380 ±5%	AC220 (127) 110 } Control	The distribution of every winding capacity can be made according to user's demand
JBK6-63	63								
JBK6-100	100								
JBK6-160	160	85	6≥Um > 5 12≥Um > 10	95-105% UH	6 or 12	1.1Um	AC380 ±5%	48 } 35 } 24 } Light or Control	
JBK6-250	250								
JBK6-400	400								
JBK6-630	630	90	6≥Um > 4.5 12≥Um > 9	95-105% UH	6 or 12	1.1Um	AC220 ±5%	12 } 6 } Signal	
JBK6-800	800								
JBK6-1000	1000								
JBK6-1600	1600								
JBK6-2500	2500								