

TRANSFORMERS

1Ø Double Wind Transformers (단상 복권식 트랜스)

BHTB-DQ Series



Technical Specifications

Primary Voltage	220_R380_420_440_460V
Secondary Voltage	12_24_110_R220V
Operating Frequency	50/60Hz
Insulation Class	B Class / H Class
Standard	IEC, KS C

Typical Applications

- Control panel
- Semi conductor, Display power equipment
- Machinery
- Heater control
- etc.

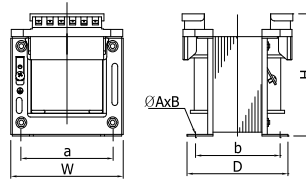
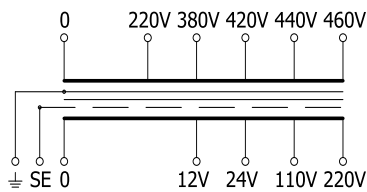


Fig. 1

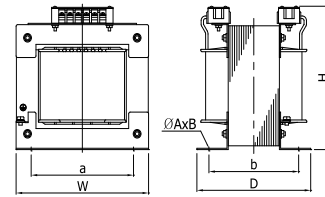


Fig. 2

TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN • WE MAKE FOR YOPU • TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN

Selection Table

Type (형식명)	Specification(사양)			Dimension (외형치수, mm)						Weight (kg)	Remark	Shape
	Pri.(V)	Sec.(V)	Cap.(VA)	W	D	H	a	b	ØAxB			
BHTB -DQ40	460V 440V 380V 220V 0	220V 110V 24V 0 SE	40	79	86	87	65	65	5x8	1.25	Fig. 1	
-DQ50			50	79	91	87	65	70		1.45		
-DQ75			75	90	99	95	72	74		2.09		
-DQ100			100	90	101	95	72	77		2.25		
-DQ150			150	110	110	116	94	82		3.35		
-DQ200			200	110	115	116	94	87		3.82		
-DQ300			300	117	116	122	96	88		4.65		
-DQ500	460V 440V 420V 380V 220V 0	220V 110V 24V 12V 0 SE	500	138	129	139	110	94	5x10	7.03	Fig. 2	
-DQ750			750	156	158	155	130	104	6x10	10		
-DQ1K			1k	156	167	156	130	113	6x10	11.6		
-DQ1.5K			1.5k	185	153	178	160	122	8x20	15.8		
-DQ2K			2k	185	173	178	160	141	8x20	19.6		
-DQ3K			3k	220	189	218	170	149	8x20	27.9		
-DQ5K			5k	258	206	245	195	156	10x25	39.2		
-DQ7.5K	7.5k	280	208	272	220	164	10x25	51	Eye Bolts			
-DQ10K	10k	311	236	308	252	186	13x30	69	Eye Bolts			

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