

# TRANSFORMERS

## 1Ø Isolation Transformers (단상 Isolation 트랜스)

### BHNIT-HC Series



#### Technical Specifications

Primary Voltage	220V
Secondary Voltage	220V
Operating Frequency	50/60Hz
Insulation Class	H Class
Standard	IEC, KS C

#### Typical Applications

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

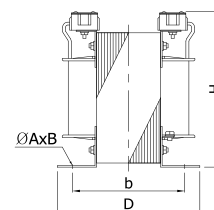
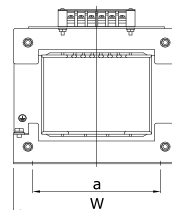
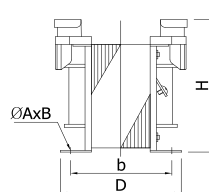
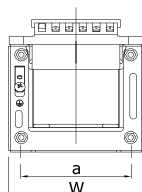
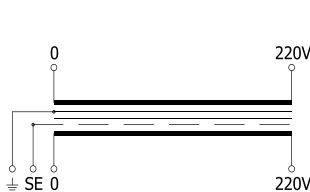


Fig.1

Fig.2

TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN • WE MAKE FOR YOU • 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	ØA×B					
BHNIT -HC50	220V 0 SE	220V 0 SE	50	79	98	87	65	77	5×8	1.9		Fig. 1		
-HC100			100	90	101	95	72	77						
-HC200			200	110	115	116	94	87						
-HC300			300	138	124	139	110	89	5×10	6.8				
-HC500			500	156	158	155	130	104	6×10	10.3				
-HC1K			1k	185	153	178	160	122	8×20	14.2				
-HC2K			2k	220	179	218	170	139	10×25	26			Eye Bolts	Fig. 2
-HC3K			3k	258	206	245	195	156						
-HC5K			5k	280	218	269	220	174						
-HC10K			10k	311	290	306	252	240	13×30	93				

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