

# REACTORS

## Reactors for D.C line (D.C LINE용 : 역률 개선)

### BHDCLAL Series



#### Technical Specifications

Line Voltage	220V
Insulation Class	H Class
Standard	IEC, KS C

#### Typical Applications

Power supply cooperation of Inverters,
Harmonics reduction, Power factor improvement,
D.C line etc.

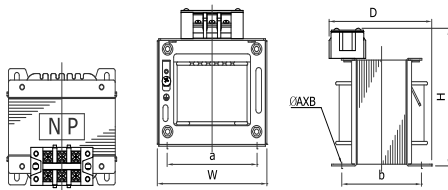
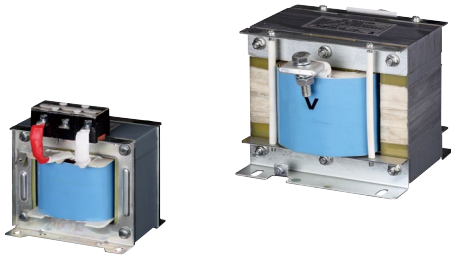


Fig.1

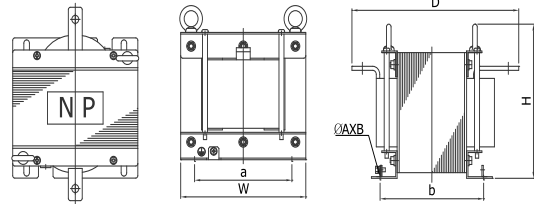


Fig.2

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### Selection Table

Type (형식명)	Specification(사양)		Dimension (외형치수, mm)						Weight (kg)	mH/A	Shape
	Line Voltage(V)	Cap.(kW)	W	D	H	a	b	ØA×B			
BHDCLAL - 0.75	220V	0.75	90	110	104	72	74	5×8	2	7/5.4	Fig.1
- 1.5		1.5	96	110	115	80	71		2.7	4.05/9.2	
- 2.2		2.2	110	120	121	94	85		3.3	2.92/13	
- 3.7		3.7	117	125	127	96	85	5×10	4	1.93/19	
- 5.5		5.5	138	140	149	110	88		5.8	1.37/29	
- 7.5		7.5	138	150	149	110	98		7	1.05/38	
- 11		11	156	160	166	130	105	6×10	9	0.74/56	
- 15		15	156	180	172	130	115		10.5	0.57/71	
- 18.5		18.5	183	214	182	140	124		12	0.49/93	
- 22		22	183	214	192	140	124	8×20	13	0.42/110	Fig.2
- 30		30	183	237	192	140	149		17	0.3/152	
- 37		37	183	276	192	140	149		17.2	0.25/185	
- 45		45	183	276	207	140	149	10×25	19	0.2/225	
- 55		55	213	265	232	160	146		21	0.18/275	
- 75		75	243	252	273	190	141		24	0.11/380	
- 90		90	243	288	273	190	151	10×25	28	0.1/450	
- 110		110	243	288	298	190	151		31	0.075/550	

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