

# BH(SDH)-0.66II

## Series Current Transformer

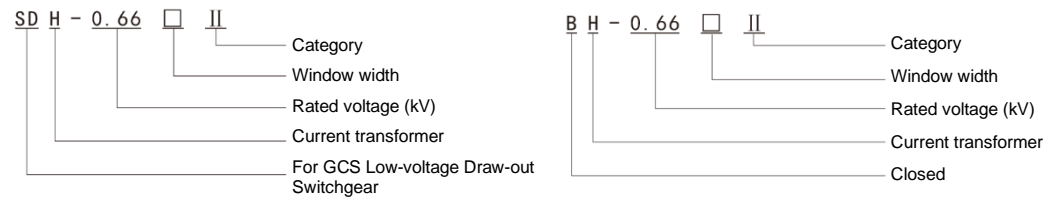


### I. Scope of Application

The BH (SDH)-0.66 Series Current Transformer is used indoors, and is suitable for the current and power measurements and the relay protection in AC circuits with the rated voltage of 660 V and below and the rated frequency of 50 Hz.

The product complies with GB/T20840.1 and GB/T20840.2.

### II. Model Description



### III. Main Technical Parameters

Model	Rated current ratio (A)	Rated load (VA)	Accuracy level	Rated voltage (kV)
BH-0.66 30 II type	150 / 5	2.5	0.5 1.5S 0.2 0.2S	0.66
	200 / 5	2.5		
	250 / 5	5		
	300 / 5	5		
	400 / 5	5		
	500 / 5	5		
BH-0.66 40 II type	150 / 5	2.5		
	200 / 5	5		
	250 / 5	5		
	300 / 5	5		
	400 / 5	5		
	500 / 5	10		
	600 / 5	10		
	750 / 5	10		
	800 / 5	10		
	1,000 / 5	15		
BH-0.66 50 II type (SDH-0.66 50II)	1,200 / 5	20		
	1,500 / 5	20		
	200 / 5	5		
	300 / 5	5		
	400 / 5	5		
	500 / 5	10		
	600 / 5	10		
	800 / 5	10		
BH-0.66 60 II type (SDH-0.66 60II)	1,000 / 5	15		
	1,200 / 5	20		
	1,500 / 5	20		
	300 / 5	5		
	400 / 5	5		
	500 / 5	10		
	600 / 5	10		
800 / 5	10			
1,000 / 5	15			
1,200 / 5	20			

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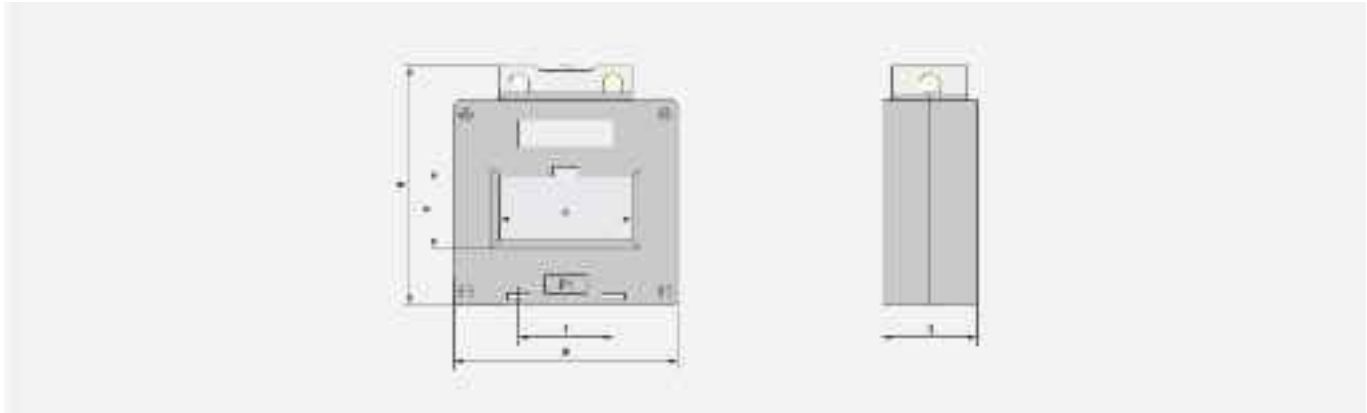
Table (continued)

Model	Rated current ratio (A)	Rated load (VA)	Accuracy level	Rated voltage (kV)
BH-0.66 60 Type II (SDH-0.66 60II)	1,500 / 5	20	0.2 0.2S 0.5 0.5S	0.66
	2,000 / 5	20		
BH-0.66 80 Type II (SDH-0.66 80II)	600 / 5	10		
	800 / 5	10		
	1,000 / 5	15		
	1,200 / 5	20		
	1,500 / 5	20		
	2,000 / 5	20		
	2,500 / 5	20		
BH-0.66 100 Type II (SDH-0.66 100II)	1,000 / 5	15		
	1,200 / 5	20		
	1,500 / 5	20		
	2,000 / 5	20		
	2,500 / 5	30		
	3,000 / 5	40		
BH-0.66 120 Type II (SDH-0.66 120II)	4,000 / 5	40		
	1,500 / 5	20		
	2,000 / 5	20		
	2,500 / 5	30		
	3,000 / 5	40		
	4,000 / 5	40		
BH-0.66 130 Type II (SDH-0.66 130II)	5,000 / 5	40		
	1,000 / 5	5		
	1,200 / 5	10		
	1,500 / 5	10		
	2,000 / 5	20		
	2,500 / 5	20		
	3,000 / 5	20		
	4,000 / 5	20		
BH-0.66 150 Type II (SDH-0.66 150II)	5,000 / 5	20		
	1,500 / 5	20		
	2,000 / 5	20		
	2,500 / 5	20		
	3,000 / 5	40		
	4,000 / 5	40		

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### IV. Outline and Installation Dimensions



Model	H	W	D	a	e	f
BH-0.66 30 Type II	98	65	44	33	31	32
BH-0.66 40 Type II	104	78.5	47	42	31	45
BH-0.66 50 Type II	106	87	47	52	31	54
BH-0.66 60 Type II	110	102	47	62	31.5	52.5
BH-0.66 80 Type II	118	122	47	83	32.5	60
BH-0.66 100 Type II	120	140	50	102	32	74
BH-0.66 120 Type II	154	169	50	122	52	54
BH-0.66 130 Type II	160	179	47	132	61.5	48.5
BH-0.66 150 Type II	160	200	50	153	55	65