

1. BM-HS

BTMS Hall sensor



Order code:	BM-HS-50	50 A
	BM-HS-100	100 A
	BM-HS-200	200 A
	BM-HS-300	300 A
	BM-HS-400	400 A
	BM-HS-500	500 A
Mounting:	On the + string cable and screwed to the surface	
Dimensions:	95 × 80 × 25 mm	
Core inner diameter:	40 mm	

1.1. Highlights & Features

- easy installation (split core)
- wide current range of application

1.2. Technical specification

Dimensions:	width	95 mm	
	height	80 mm	
	depth	25 mm	
	core inner diameter	40 mm	
Current measurements	type	rated	range
	BM-HS-100	50 A	0 .. ± 100 ADC
	BM-HS-200	100 A	0 .. ± 200 ADC
	BM-HS-400	200 A	0 .. ± 400 ADC
	BM-HS-800	400 A	0 .. ± 800 ADC
	BM-HS-1000	500 A	0 .. ± 1000 ADC
	Resolution	0.01 ADC	

1.3. Wiring

