

Power Factor Meter



Model No.

KDH -

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① ② ③

① Circuit	② Voltage / current	③ Communication(Optional)
1 1P2W	1 110V/5A	C RS-485
2 1P3W	2 220V/5A	N/A None
3 3P3W	3 380√3 / 190√3V / 5A	
4 3P4W	4 22900/√3 / 190√3V / 5A	
	5 380√3V/ 5A	

- How to order KDH-43 3Φ4W, 380√3/190√3V/5A
- Customized product can be produced by order.

Specification

Aux. power	AC 90 ~ 260V(50/60Hz) / DC110V
Operating temperature	-10~50℃
Operating humidity	20~85%
Insulation resistance	More than 10MΩ
Surge impulse	Voltage(1.2μs/ 50μs,5kV) Current(8μs/ 20μs)
Burst	Level 4(IEC 61000-4-4)
Withstand voltage	AC 2kV/1 minute
Weight	450g

Input

Range	Voltage	30~300V(Rated PT 110 or 190V)
	Current	0.05~6A(Rated CT 5A)
Accuracy		±(1.0° + 1 digit)

Display

Text height (LED)	20.5(0.8")mm Red
Measuring interval	2.0Times / sec
Max display value	100

Drawing

Refer to page 80 Type A-2.

Connection diagram

