Specification

Accuracy	Active Reactive	Class B (ENS0470-3) Class 2 (IEC62053-23)
Voltage	Reference voltage Operating voltage range	1P2W: 230V 80% -115%Un
Current	Basic current Maximum current Starting Current	10A 60A ≤0.4%Ib
Frequency		50Hz
Temperature	Operation range Storage and transport	2o'C~55'C 2o'C~55'C
Humidity		Up to 95% non-condensing
Power Consumption	Power consumption in voltage circuit Power consumption in current circuit	≤2W, ≤10VA ≤2VA
Insulation Strength	AC voltage test Impulse voltage test	4kV during 1min 1.2/5Oμs mains connections 6kV
EMC	Electrostatic Discharge (Contact/Air) Surge immunity test	8kV/15kV 4kV
Connection Terminals		9.5mm x 9.0mm
Housing	Protection degree	IP54
Communication Interface	Optical Communication RS485	HDLC HLDC
Weight		Approx. 1.08kg
Dimension(HxWxD)	With long terminal cover	203m x 132mm x 73mm
Standard	IEC62052-11,IEC62053-21,IEC62053-23,IEC62056-21,EN50470-1,EN50470-3	