

DDSU666

PN: SIAMETER1P666CU01H
EAN: 6422956013226

Specifications




Measurement	
Connection type	1P2W
Accuracy	Class 1.0 for active
Measured Values	total kWh, total kvarh, instantaneous kW, kvar, instantaneous Irms, Vrms, frequency, power factor
Voltage	
Nominal voltage (Un)	120V, 220V, 230V, 240V
Operating range	0.7Un ~ 1.2Un
Power consumption	≤ 1W, 5VA
Current	
CT	1.5(6)A
DC	5(80)A
Frequency	
	50Hz or 60Hz
Display	
LCD Display	size: 5.3mm x 2.8mm 7 characters of 7 segment display
LED Display	Number of flashes per kWh
Communications	
	RS485, Protocol: Modbus and DL/T
Environmental	
Operating range limit	-40°C to +75°C
Storage range limit	-40°C to +85°C



- LCD Display
- Bi-Direction Measurement
- DIN-Rail Installation

Relative humidity	≤ 95%RH
Ingress protection	IP54
Dimensions and Weight	
Dimensions	98mm x 34mm x 66mm
Weight	0.25Kg

Logistics

	Carton Box Size (LxWxH)	360 x 270 x 240 mm
	Pieces in the Carton Box	36
	Net & Gross weight / CTN	N.W.: 9.5 kg / G.W.: 10 kg

Certificates

RoHS
2011/65/EU

CE

IEC62052-11,
IEC62053-21