



Single phase KWHmeter direct 32A 1M with pulsed output

Technical properties

Architecture	
Type of pole	1P+N
Functions	
Precision class	В
Tarif type	One-tariff
Configuration	
Number of modules	1
Compatibility	
Suitable for	Purchase
Main electrical features	
Rated operational voltage Ue	185 / 230 / 275 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	4 kV
Electric current	
Operating current	0.02 / 32 A
Rated current	32 A
Max. measurement circuit current	32 A
Dimensions	
Width of installed product	17.5 mm
Power	
Power consumed	6.7 VA
Total power loss under IN	6.7 W
Plage Impulsion/KWh	10 Imp/kWh
Electrical specifications	
Type of pulse generator	électrical
Measurement	
Idle power measurement	activ energy
Voltage measurement range	230 V
Type of measuring instrument	electronical
Principle of measurement	Direct measurement

1-phase
1 / 4mm²
other
direct connection
100 Wh
6
Externa
No
100 ms
48000 ms
MID (Measuring Instruments Directive)
IP20
Yes
Yes
-1045 °C

-25...70 °C

Storage/transport temperature