



# 45amp Single Phase 1 Mod Din-Rail MID B Approved Electronic Meter

## Specification

<b>Product Code</b>	ACEU0200
<b>Voltage</b>	230V +/-20%
<b>Current</b>	45A
<b>Accuracy Class</b>	Class B
<b>Standard</b>	MID B+D EN50470-1/3 <b>M16</b>
<b>Frequency</b>	50Hz
<b>Impulse Constant</b>	1000imp/kWh
<b>Display Mode</b>	LCD 5+2 = 99999.99kWh
<b>Power Consumption</b>	≤8VA ≤0.4W
<b>Temperature Range</b>	-25 to 55°C
<b>Impulse Indication</b>	Flashing red
<b>Annual Average Humidity</b>	75%
<b>Conformity</b>	CE
<b>Casing</b>	Fire retardant
<b>Mounting</b>	Din rail



## Impulse Connection

Voltage 12~27V, current ≤27mA, max length of lead: 20m  
Impulse width = 90ms, connect to terminal 20 & 21  
Limits of values: max 60VDC, max 50mA

## Please Note

The meter case is sealed for internal component protection and must not be opened.

Opening the case may invalidate the warranty.

