

# Carlo Gavazzi EM112DINAV01XM1X - Summary Sheet



## Summary

The EM112 is the smallest 100 Amp meter on the market. It is manufactured in the EU by the Italian company Carlo Gavazzi. Remarkably this compact unit displays both import and export energy and can record readings on two separate tariffs. It uses an integrated touch keypad and 8 digit LCD display to navigate through the meter settings.

The EM112 is a reliable class 1 meter displaying Energy (kWh), Active Power (W), Reactive Energy (kVArh), Voltage (V), Current (I), Power Factor (pf), Frequency (Hz), kW demand and kW demand peak.

In addition this unit has an Mbus output for remotely reading the parameters.

N.B. This meter can be fitted into a DIN Rail enclosure. Click here to see our full range of Enclosures.

### **Product Code**

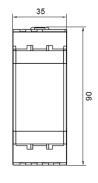
Meter Type
Fitting Type
Max Current (Amps)
MID Approved
Smart
Input Type
Output Type
Tariffs
Import / Export
Module Width
Availability
Condition
Brand

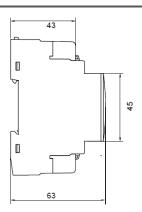
**Country of Manufacture** 

#### SPDCGEM112M

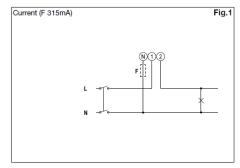
Single Phase
DIN Rail
100
No
No
Direct Connect
Mbus
Dual
Import & Export
2
5 Days
New
Carlo Gavazzi
Italy

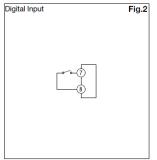
## **Dimensions**

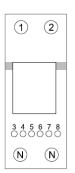




# **Wiring Diagram**







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