



Carlo Gavazzi EM112DINAV01XO1X - 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 one pulsed output which is proportional to kWh consumption.

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

SPDCGEM1120

Single Phase

DIN Rail

100

No

No

Direct Connect

Pulse

Dual

Import & Export

2

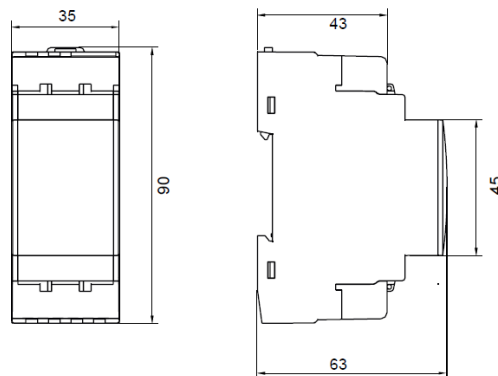
Next Day

New

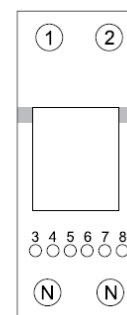
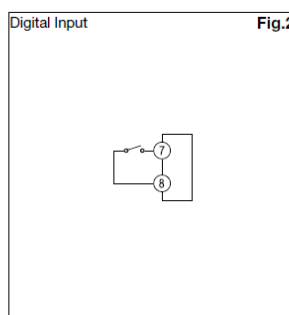
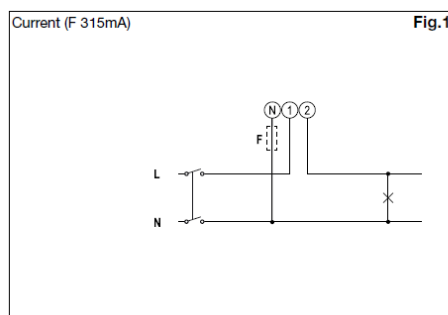
Carlo Gavazzi

Italy

Dimensions



Wiring Diagram



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