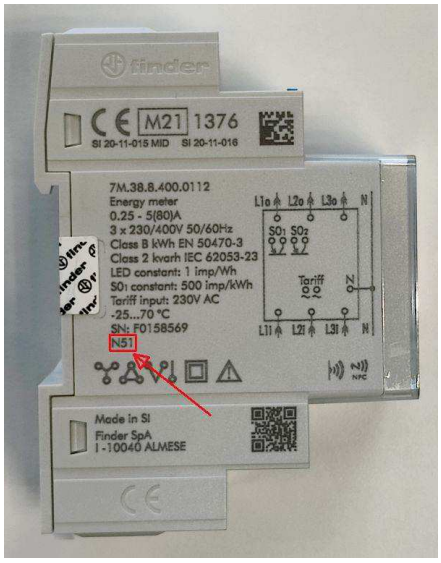
Finder energy meter compatibility

At the request of Velbus and the Belgian market, Finder has made adjustments to the 7M.38.8.400.0112 bi-directional energy meter (FIN7M.38.8.400.0112). These modifications allow simultaneous use of the S01 port and S02 port to communicate consumption and injection via pulses to the Velbus energy management system.

These adjustments have been executed for modules produced after May 2022. There are still old modules of the 7M.38.8.400.0112 available worldwide that do not have this adjustment. These modules do not allow reading of injection via the S02 port and are therefore not suitable for the Velbus energy management system if you have solar panels or other forms of energy production in your installation.

To make sure that you have a Finder 7M.38.8.400.0112 energy meter that has received the necessary adjustments, you should check the production number. You can find this on the left side of the module or on the item sticker of the packaging.





The production number always starts with a letter for the year and 2 digits for the production week. In the example above, this is N51 (year 2020, week 51). Only energy meters with a production number P19 (year 2022, week 19) or higher (P21, P29, Q3, …) contain the necessary adjustments for reading via the S02 port.

For example, old modules of the 7M.38.8.400.0112 have a production number N49, N51, O20, ...
If you find such a module in your Velbus energy set (VMBEMS1W, VMBECS1B or VMBECS1), or if you have purchased the module via Velleman, please report this via our ticket system help.velbus.eu. We will then arrange a free replacement of the module for you.

If you have an old module that was not part of a Velbus energy set or was not purchased via Velleman, we ask you to contact your point of sale.

Is the module already installed and impossible to check the production number? If you are using the Velbus energy management system, you can check whether the LEDs at position 3 and 4 of the Velbus VMB7IN module light up during injection (solar panel production > local consumption). If this is not the case, you probably have an old module and it needs to be replaced.