



# ENAPART



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# Technical features

<b>Power-Supply</b>	Voltage supply	85-265 V <sub>ac</sub> / 50...60 Hz 95-300 V <sub>dc</sub>
<b>Measure</b>	Voltage	300 V <sub>ac ph-n</sub> / 520 V <sub>ac ph-ph</sub> 50...60 Hz
	Current	... /5 A & /1 A <b>MC:</b> ... /250 mA
	Sampling rate	64 samples/cycle
<b>Accuracy</b>	V, I, Power	0,5%
	Energy	1%
<b>Output</b>	1 built-in digital output	S0 interface Configurable up to 1000 impulses by kWh, kVarh, etc. (24 V <sub>dc</sub> max, 50 mA, 5 imp/s, Max T <sub>on</sub> /T <sub>off</sub> (configurable))
<b>Input</b>	1 built-in digital input	Tariff selection NPN, optoinsulated
<b>Safety</b>	Protection Degree	Frontal protection: IP 51 Terminals: IP 20
		Class III category / <b>EN 61010</b> Double-insulated electric shock protection class II
<b>Standards</b>	<b>IEC 664, VDE 0110, UL 94, IEC 801, IEC 348, IEC 571-1, EN 61000-6-3, EN 61000-6-1, EN 61010-1, CE, according to UL</b>	

# References

Type	Code	Current input	Input	Output
<b>CVM-C5-IC</b>	<b>M55853</b>	... /5 A and /1 A	1	1
<b>CVM-C5-MC-IC</b>	<b>M55873</b>	/250 mA	1	1

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