

PSM10-300 Technical specifications

Impulse current	0.01A to 10A (resolution 300 μ A)
Impulse duration	Programmable 15 μ s to 10 ms (rezolucija 1 μ s
Impulse type	Square impulse with programmable edge slant 3-10 μ s
Voltage measurement	Measurement times in impulse selectable from 12 μ s to 10 ms
Voltage measurement range	0.01V to 320V DC
Accuracy	0.02% basic cumulative accuracy with 6 digit resolution
Resolution	1 mV
Maximum voltage (without DUT)	480V
Connection type	4-pole
Measurement results	One impulse voltage Several impulse voltage, with different reports: Individual Impulse Results, Mean Value, Minimum Value, Maximum Value, Median, Pulse Energy
PLC inputs (4)	Isolated inputs. NPN type.
PLC outputs (8)	8 NPN 0.5A / 24V outputs, program-controlled
Communication	RS-232C, RS-485 (RS-422) max. 115 kbps
Power supply	200 - 240 VAC / <65W
Dimensions	135mm high x 450mm wide x 250mm deep
Weight	6.8 kg

Data are subject to change.