

TECHNICAL SPECIFICATION

Analogue (pointer) panel amperemeters SD72 type for build-in



Analogue devices adjusted for mounting on the front panel of electrical boards. Designed for frequency measurement, capacity, alternating or direct voltage and current of the power supply grid, with overall dimensions 72x72mm. They are manufactured on the basis of bridge measurement schemes. There is possibility for display change for the higher scopes of measuring.

Type	Type of the measurement system	Precision class	Range	Note	Packing / Box (pcs)	Catalogue number
amperemeter AC	MEMSI	1.5	0 – 40A	current transfer 50/5	1 / 100	50118
amperemeter AC	MEMSI	1.5	0 – 100A	current transfer 100/5	1 / 100	654010
amperemeter AC	MEMSI	1.5	0 – 200A	current transfer 200/5	1 / 100	654020
amperemeter AC	MEMSI	1.5	0 – 400A	current transfer 400/5	1 / 50	654040
amperemeter AC	MEMSI	1.5	0 – 600A	current transfer 600/5	1 / 50	654060
amperemeter AC	MEMSI	1.5	0 – 1000A	current transfer 1000/5	1 / 50	654100
amperemeter AC	MEMSI	1.5	0 – 1500A	current transfer 1500/5	1 / 50	654150
amperemeter DC	MEMC	1.5	0 – 5A		1 / 50	50128

amperemeter DC	MEMC	1.5	0 – 50A	Outer resistor 60mV	1 / 50	50129
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Note: MEMSI - magnetic-electrical movable steel instrument, MEMC – magnetic-electrical movable coil

Standards:

EN 60051-1:1998

