

EMU12/80, 5(80)A single rate

Energy meter for direct connection up to 80A

Technical data:

6-digit display, 00000,0 kWh, figure size 1,2x4 mm
Nominal voltage 1 x 230 VAC, $\pm 20\%$
Metering range: 20mA up to 80 A
Nominal (maximum) current: 5 (80) A
Frequency: 45 to 65 Hz
Meter burden: $< 0,5 \text{ W / Phase}$
Accuracy class 1 as per IEC 1036
Operating range: $-20 \text{ }^\circ\text{C}$ to $50 \text{ }^\circ\text{C}$
Storage range: $-40 \text{ }^\circ\text{C}$ to $+60 \text{ }^\circ\text{C}$
S0 Impulse: 2'000 Imp. / kWh. $T_i = 30\text{ms}$

Terminal connection: 6x6mm

For installation in any position

For fixation on DIN rail: DIN EN 50022-35

