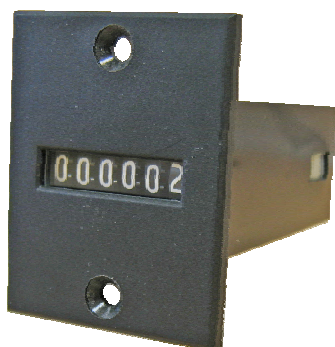# Pulse counter

SI-62

Highlights
- price competitive counter
- heavy duty
- 6-digit totalizer

Applications
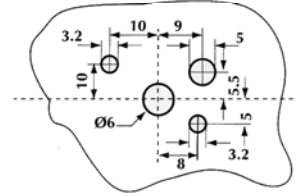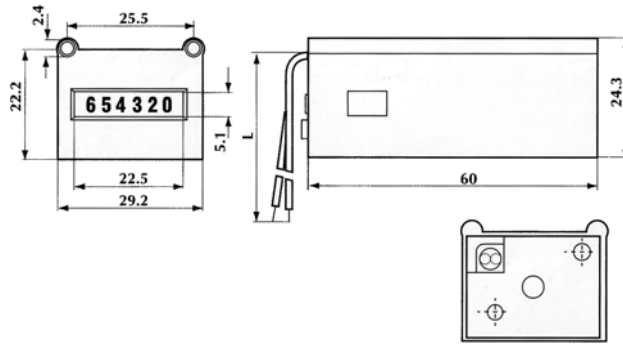- general event counting

Mechanical data		Electrical data	
Counting	adding without reset	Operating voltage	6, 12, 24, 48, 110, 230 V AC $\pm$ 10%
			6, 12, 24, 48, 110 V DC $\pm$ 10%
Display	6 digit	Power consumption	1,2 W at 6-110 V
			4 W at 230 V AC
Digit height	4 mm	Pulse duration	50 ms
Digit color	white on black	Pulse interval	50 ms
Housing	plastic black	Max. counting speed	10 pulses/sec
Operating life	20×10^{6} pulses	Cycle duration factor	100% (max. 20 sec at 230 V AC)
Weight	ca. 60 g	Connection	wire leads ca. 120 mm
Mounting versions	different		
Ambient conditions			
Operating temperature	-10^{0} C .. $+55^{0}$ C	Protection	IP31
Storage temperature	-20^{0} C .. $+70^{0}$ C	Relative humidity	max. 80% at $+25^{0}$ C

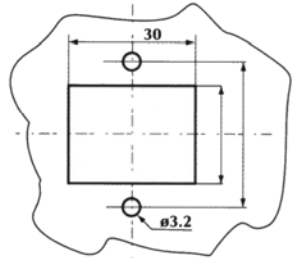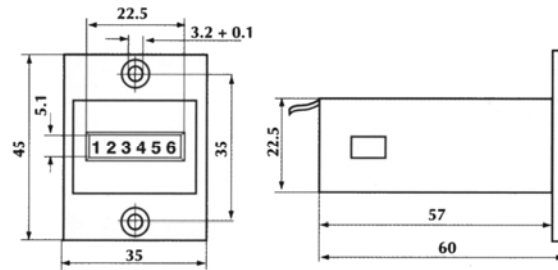## Ordering

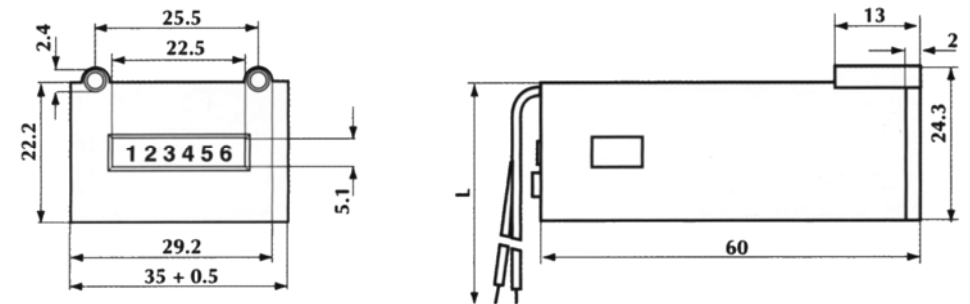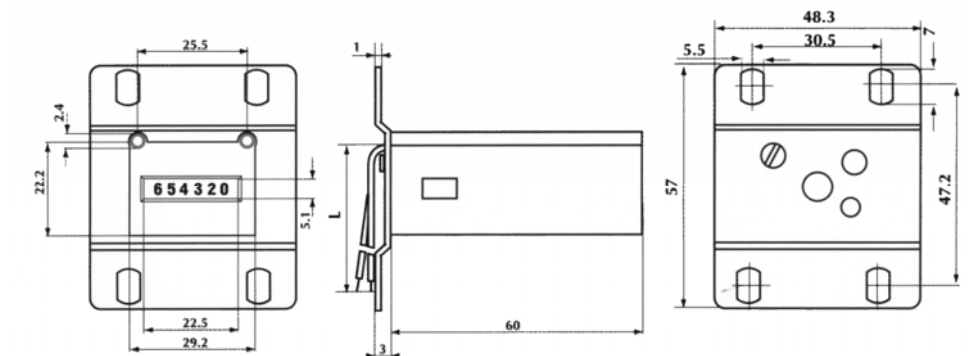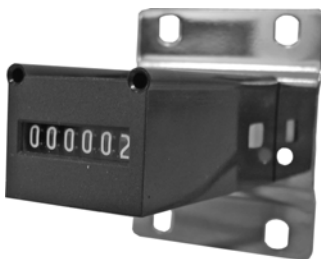| Model	Mounting version
SI-62.0	rear or front screw mount
SI-62.2	2-screw panel mount
SI-62.3	behind the panel mount
SI-62.4	base mount

*voltage to be specified

Pulse counter

SI-62.0

SI-62.2

SI-62.3

SI-62.4