

Digital panel meter with microprocessor based technology 4-digit

P4

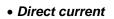
- Current loop indication
- Foil keyboard
- Character height 10 mm
- Min/max memory
- Tare function
- 30 points linearization
- Protection IP54 standard

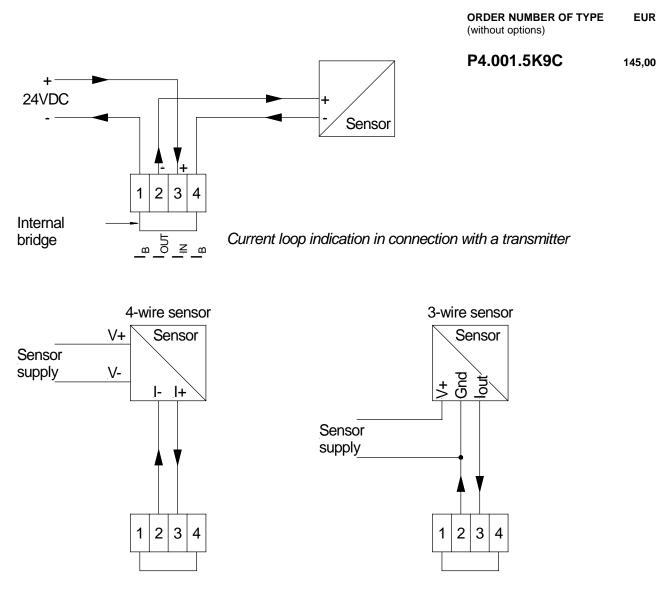


Digital panel meter

• Current loop indication for direct current







Current loop indication in connection with a transmitter 3-/4-wire sensor

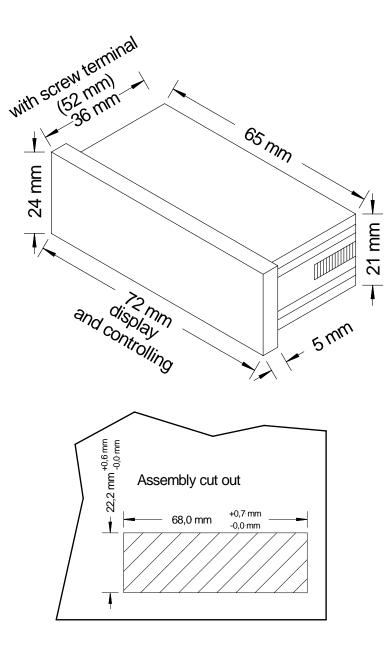
OPTIONS P4	P4.001 Direct current	Additional price
Protection IP65 at the front	x	10,25



Technical data

Dimensions	Housing Assembly cut out Fastening Housing material Protective system	W 72 x H 24 x D 36 mm, (including screw terminal 52 mm) 68.0 ^{+0.7} x 22.0 ^{+0.6} mm special quick plastic clamp PC/ABS-plastic blend, colour black, UL94V-0 at the front IP54 – option IP65 connection IP00
	Weight	approx. 50 g
Innut	Electrical connection	At the rear side via screw terminal up to 1.5 mm ²
Input	Measuring range Input resistance	4-20 mA Ri with: 20 mA < 280 Ω
Accuracy	Resolution	-999 up to +9999 digit
	Measuring fault	+/-0.2% of measuring range, +/- 1 digit
	Temp. drift	120 ppm/K
	Measuring principle	successive approximation
Indication	Display	LED with 7 segments, 10 mm high, red
		4-digit = indication 9999
	Overflow/underflow	cross bars above / cross bars below
	Time of indication	0.5 10 seconds adjustable
Ambient	Working temperature	0 up to + 60 $^{\circ}$ C
conditions	Storing temperature	-20 up to + 80 °C

Housing



Fastening clips



Fixing screws



ZU-KS2

2,00

