



Interface panel meter 4-digit

PB4

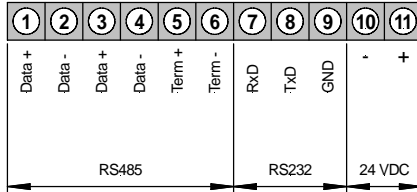
- red display with 4 digit character string
- RS232 or RS485 switchable
- adjustable baudrate 300-57 kbit/s
- protocol free adjustable
- adjustable address compilation
- adjustable Start-/Stop-sign
- adjustable readout range in protocol
- adjustable number compilation
- option: BCD address-coded with different character sets
- protection class IP54

Interface panel meter

- RS232/RS485
- BCD (address codified)



• RS232/RS485



Power supply 24 VDC
(galvanic insulated)

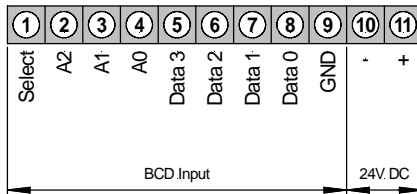
ORDER NUMBER
(without options)

EUR

PB 4.A000.5750B

250,00

• BCD (address codified)



Power supply 24 VDC
(galvanic insulated)

PB 4.B000.5750B

250,00

OPTIONS

	PB4...	Additional price
		EUR
Green LED on demand	x	
Protection IP65/handling rear side	x	10,25
Other power supplies on demand!		

Technical data

Housing	Dimensions	72 x 24 x 115 mm (WxHxD) including plug-in terminal	
	Assembly cut out	68.0 ^{+0.7} x 22.0 ^{+0.6} mm	
	Fastening	snap in screw element	
	Thickness/wall	0-50 mm	
	Housing material	PC/ABS-plastic blend, colour black, UL94V-0	
	Protection	standard IP54 (front), IP00 (rear side)	
	Weight	approx. 0.120 kg	
Indication	Connection	screw-/plug-in terminal; wire cross-section up to 1.5 mm ²	
	Size of digits	14 mm	
	Colour of segments	red	
	Indication	4 digits	
	Interface	Protocol	parametricable ASCII-report
		Baud rates	300, 1.200, 2.400, 4.800, 9.600, 19.200, 38.400, 57.600
		Interfaces	RS232 / RS485 parametricable
Length/conductor RS232		max. 3 m	
Length/conductor RS485		max. 1.000 m	
Bus-participants		32	
Term schedule		to get activated via connection terminal	
Interface BCD	HIGH / LOW	≥ 4.5 V / < 4 V	
	Power supply	24 VDC / +/-10%	
Supply unit	Power consumption	max. 5 VA	

Memory	parameter memory EEPROM
	Data life >30 years
Ambient conditions	Working temperature 0 up to + 60 °C
	Storing temperature -20 up to + 80 °C
	Climatic resistance rel. humidity ≤75% in the average / year without dew
EMV	DIN 61326
CE-sign	conformity according to 89/336/EWG
Safety standard	DIN 61010
Housing	

