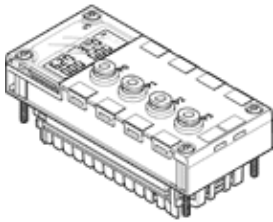


# analogue module

## CPX-4AE-P-B2

Part number: 560361

FESTO



## Data sheet

Feature	Value
Dimensions W x L x H	(including interlinking block) 50 mm x 107 mm x 55 mm
No. of inputs	4
Diagnosis	Limit violation per channel parameterisation error Sensor limit per channel
Parameters configuring	Diagnostics delay per channel Hysteresis per module Unit of measurement Measured value smoothing per channel Limit monitoring per channel diagnostics Sensor limit diagnostics per channel Measurement of relative/differential pressure
Measured variable	4x relative pressure/2x differential pressure
Unit(s) that can be displayed	kPa mbar psi
LED displays	1 group diagnostics
Internal cycle time	5 ms
Operating voltage range DC	18 ... 30 V
Intrinsic current consumption at operating voltage	Typically 50 mA
Nominal operating voltage DC	24 V
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	1 - Low corrosion stress (when installed)
Storage temperature	-20 ... 70 °C
Medium temperature	0 ... 50 °C
Protection class	IP65 IP67
Ambient temperature	-5 ... 50 °C
Product weight	115 g
Pressure measuring range, final value	1 bar
Pressure measuring range, initial value	-1 bar
Data format	15 bits + prefix Binary representation in mbar, kPa and psi
Pneumatic connection	QS-4
Materials note	Conforms to RoHS
Material housing	PA-reinforced PC