

Kuhnke Pressure Switch

Adjustable Pressure Switch (PE Converter)

Technical information

Pressure range:	Max. 10 bar
Temperature range:	0°C...+60°C
Housing:	Plastic body, aluminium base.
Diaphragm:	Viton
IP rating:	IP65 with plug and seal
Switching rate:	< 5Hz
Hysteresis:	< 0.3 bar



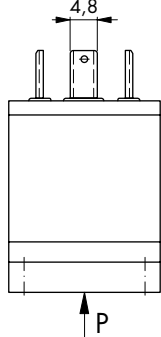
Symbol	Description	Switching range	Ports	Order code
	Pressure switch max. switching current at 220V AC 100mA	0.5 - 4 bar	M5	60.073.40.01
	Pressure switch max. switching current at 220V AC 100mA	3 - 8 bar	M5	60.073.80.01
	Pressure switch max. switching current at 220V AC 6A	3 - 8 bar	M5	60.073.80.60

Dimensional drawings

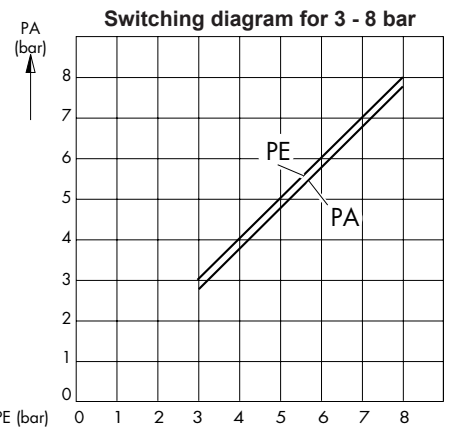
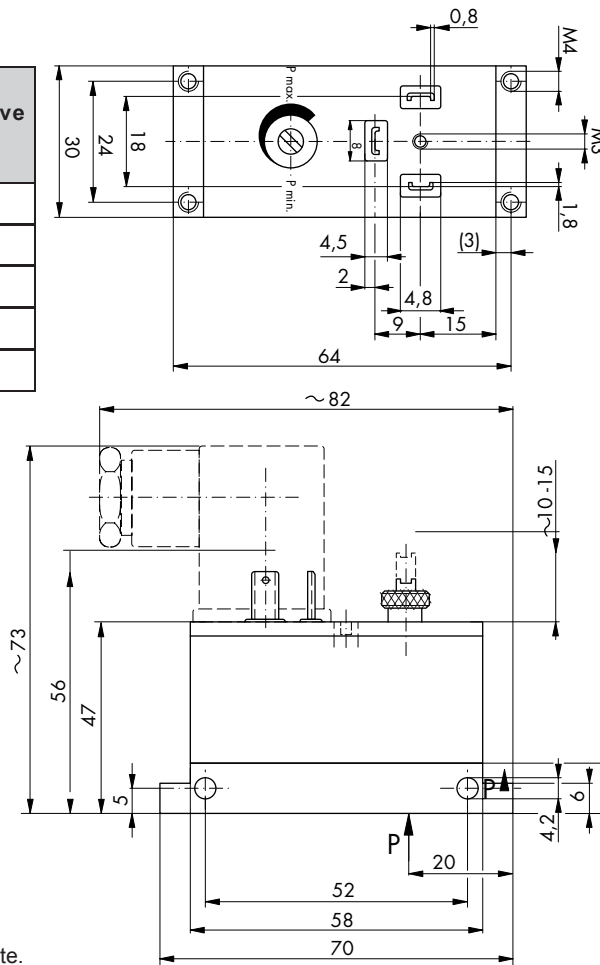
Switching power	Resistance load	Inductive load
12V DC	6 A	6 A
24V DC	3 A	2 A
60V DC	1 A	0.5 A
110V DC	0.5 A	0.2 A
220V DC	0.25 A	0.1 A

Electrical switching power in DC range for types 60.073.XX.60

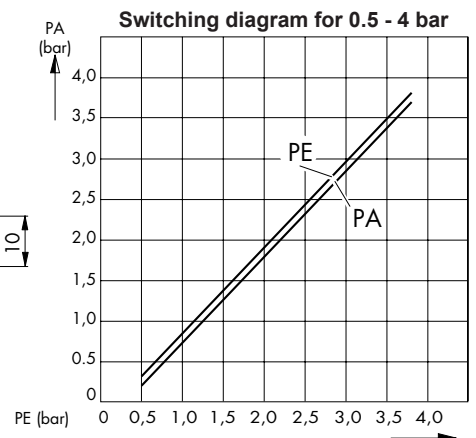
Connection plug
 Order code: **Z802**



Pressure connections on subplate.



PE: Pull-in pressure
 PA: Drop-off pressure



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