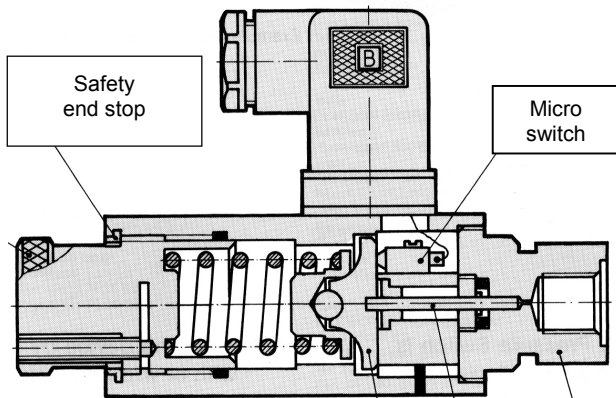
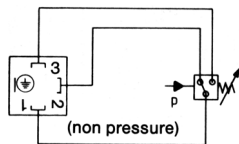


APS series

Pressure Switches



Plug-in connector wiring diagram (ISO 4400) :



Key Sheet Example : APS 350-SODO-V-G0Q-EX

1. **APS 350-SODO-V-G0Q-EX** Series
2. **APS 350-SODO-V-G0Q-EX** Pressure range

75...800 PSI	055
145...1450 PSI	100
580...3480 PSI	240
290...5100 PSI	350

3. **APS 350-SODO-V-G0Q-EX** ... Type of connection

Threaded body, SAE-4	P0
Subplate mounting	S0
Subplate 90 ° mounting	SA
Panel-board mounting	F0

4. **APS 350-SODO-V-G0Q-EX** Type of control

Screw-driver socket	D0
Screw -driver socket + locking screw	DL
Knurled knob with scale	H0
Knurled knob with scale + key lock	HL

5. **APS 350-SODO-V-G0Q-EX** Seal class

NBR	Omit
EPD low friction	L
Viton	V

6. **APS 350-SODO-V-G0Q-EX** ... Electric connection

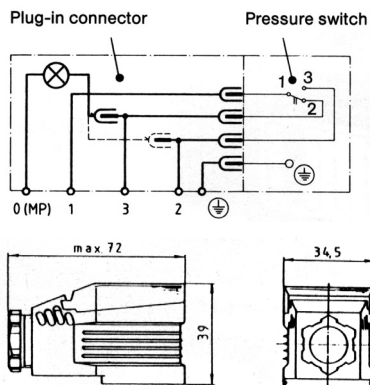
Standard (Plug-in connector, ISO 4400)	Omit
DIN connector with light socket	G0Q
24 VDC	W57
220 VAC/50 Hz	

7. **APS 350-SODO-V-G0Q-EX** Special

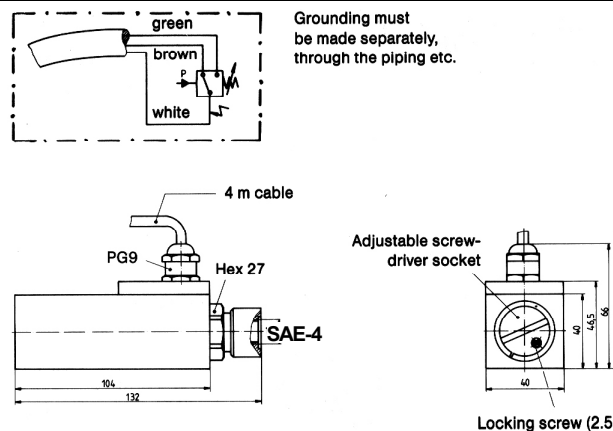
None	Omit
Explosion proof design	EX

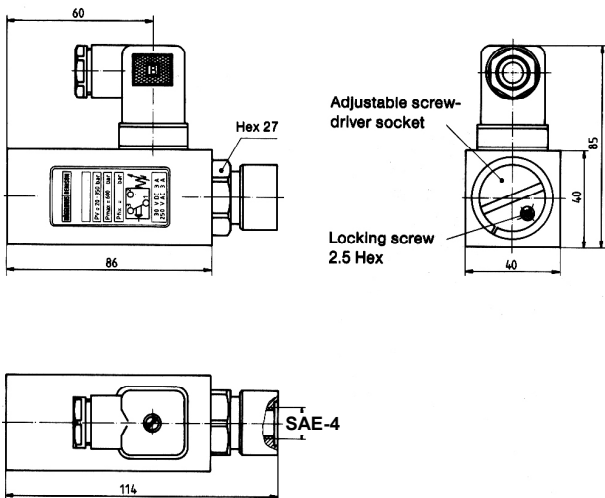
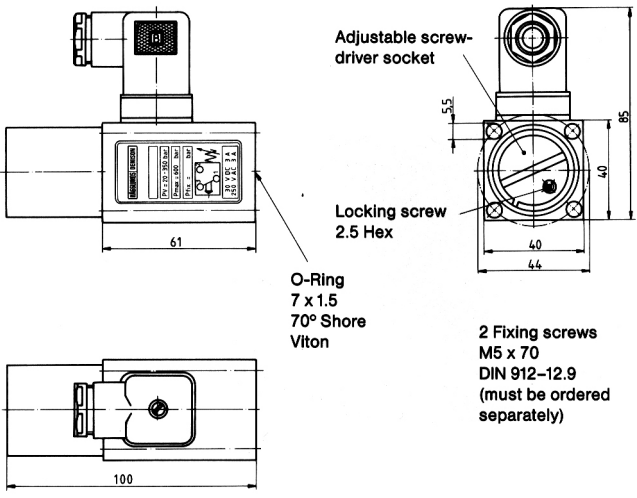
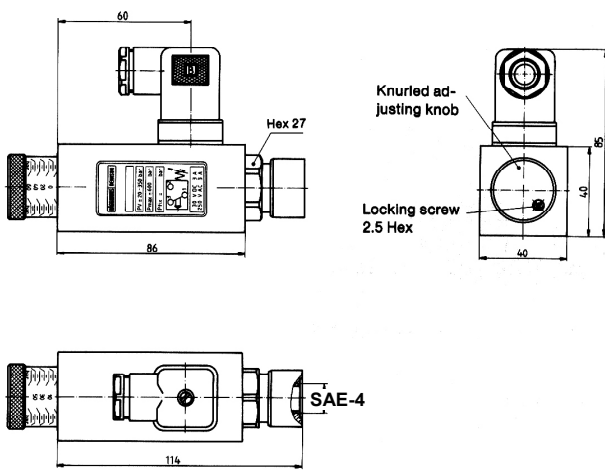
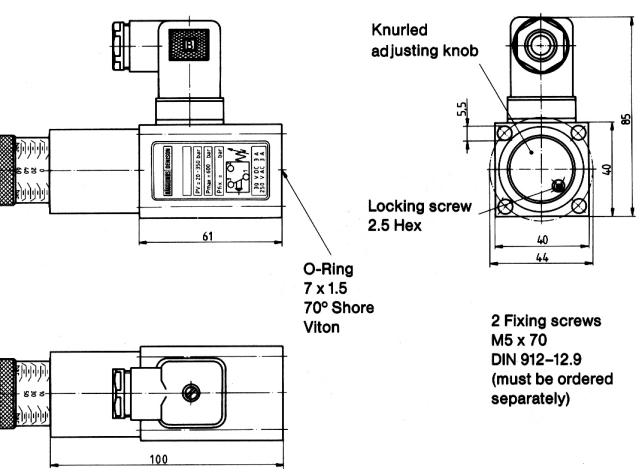
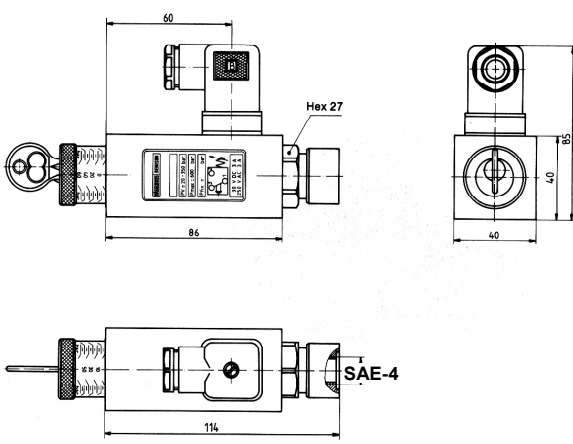
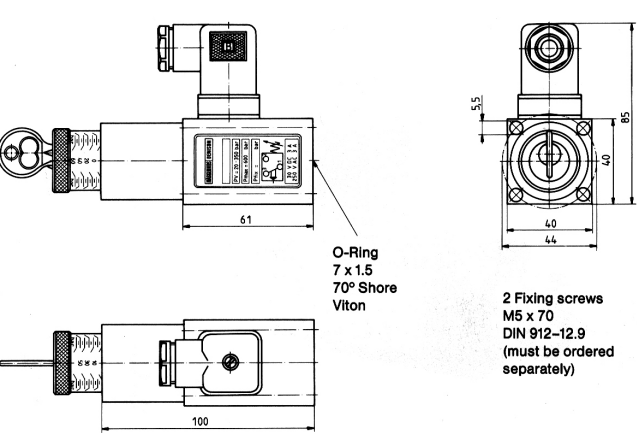
Wiring Diagram

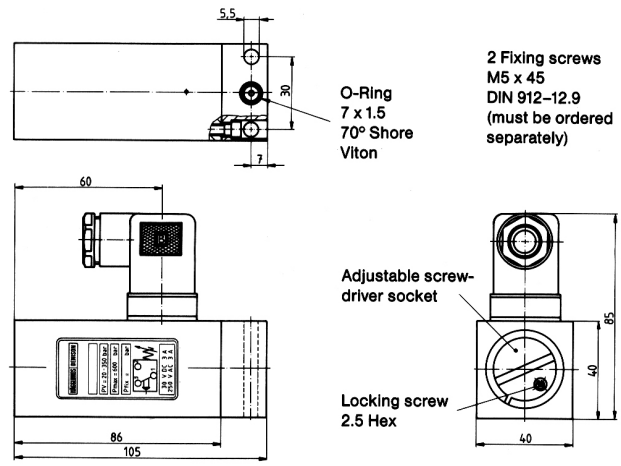
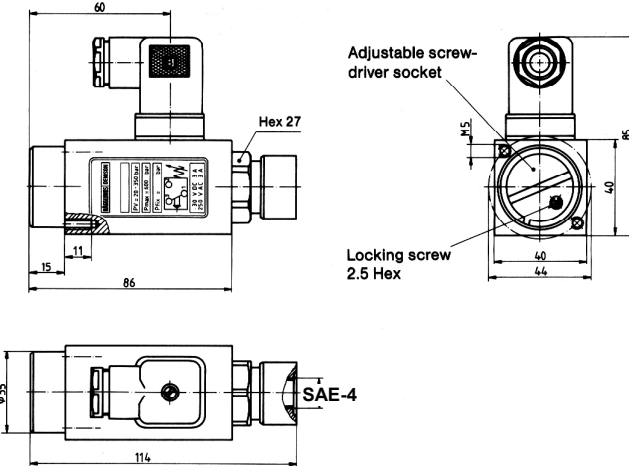
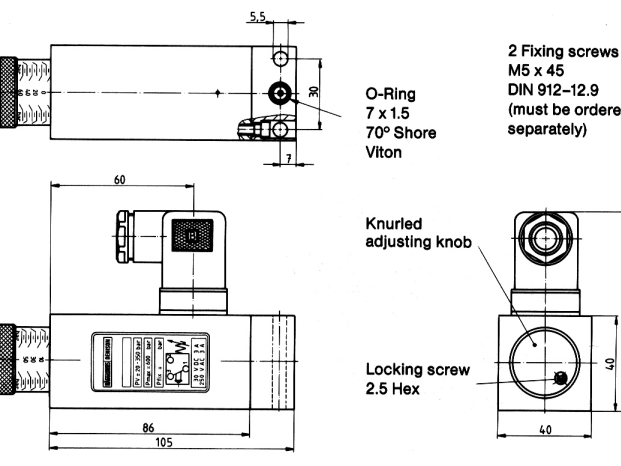
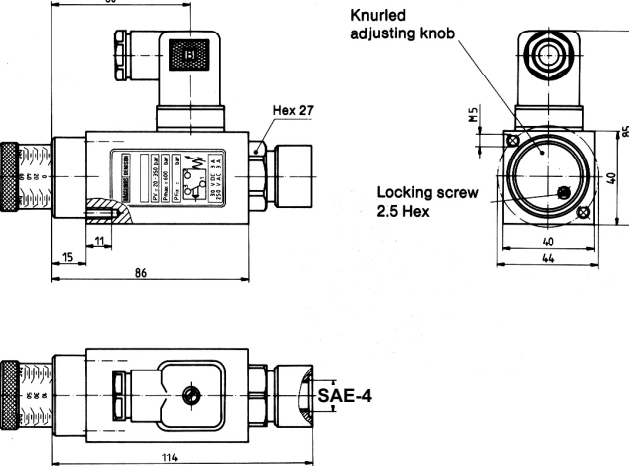
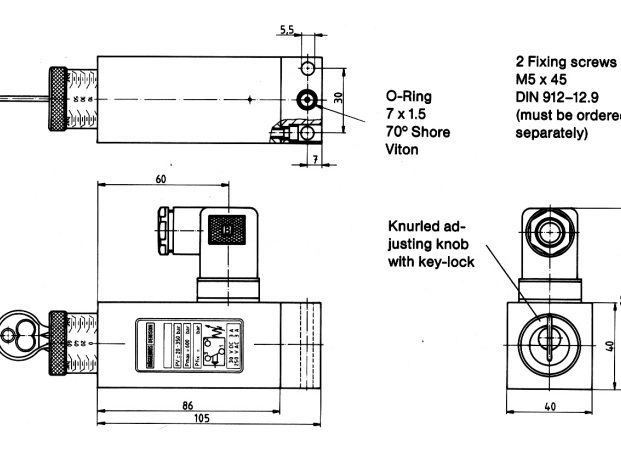
DIN Connector with light socket



Explosion Proof



Threaded Body	Subplate Mounting
APS◆◆◆-P0-D0 / DL  Hex 27 Adjustable screw-driver socket Locking screw 2.5 Hex SAE-4	APS◆◆◆-S0-D0 / DL  Adjustable screw-driver socket Locking screw 2.5 Hex O-Ring 7 x 1.5 70° Shore Viton 2 Fixing screws M5 x 70 DIN 912-12.9 (must be ordered separately)
APS◆◆◆-P0-H0  Hex 27 Knurled adjusting knob Locking screw 2.5 Hex SAE-4	APS◆◆◆-S0-H0  Knurled adjusting knob Locking screw 2.5 Hex O-Ring 7 x 1.5 70° Shore Viton 2 Fixing screws M5 x 70 DIN 912-12.9 (must be ordered separately)
APS◆◆◆-P0-HL  Hex 27 Knurled adjusting knob Locking screw 2.5 Hex SAE-4	APS◆◆◆-S0-HL  Knurled adjusting knob Locking screw 2.5 Hex O-Ring 7 x 1.5 70° Shore Viton 2 Fixing screws M5 x 70 DIN 912-12.9 (must be ordered separately)

Subplate 90 ° Mounting	Panel-board Mounting
APS◆◆◆-SA-D0 / DL 	APS◆◆◆-F0-D0 / DL 
APS◆◆◆-SA-H0 	APS◆◆◆-F0-H0 
APS◆◆◆-SA-HL 	APS◆◆◆-F0-HL 