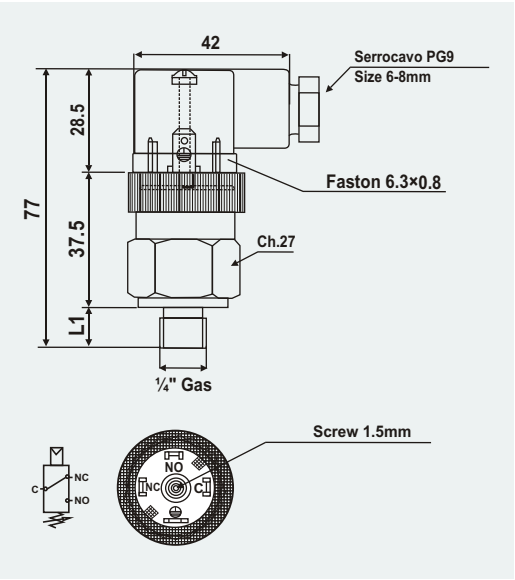
PRESSURE SWITCH

with Wide Operating Range

MOD. 48



• Case	:	Passivated AVP steal
• Electric contacts	:	Silver
• Regulation Screw	:	Allen Key 1.5 mm
• Max fluid temperature	:	100°C
• Electrical condition	:	SPDT (exchange contact)
• Electrical characteristics	:	5 (4) A / 14 Vdc
	:	4 (3) A / 30 Vdc
	:	5 (3) A / 125 Vac
	:	5 (1) A / 250 Vac
• Fixed Hysteresis	:	10 ÷ 30% depending of setting value
• Mechanical working life	:	10^5 Operations
• Minimum current	:	200 mA
• Tightening torgue max	:	25/50 N/m
• Process Connection	:	¼" BSP
• Protection degree	:	IP65 with DIN connector 43650
• Weight	:	120 gr.

PART NUMBER

	Setting range (in bar)	Tolerance @ 20°C %
4820616	20 ÷ 300	± 3%
4820617	50 ÷ 400	± 4%
900 bar	Max Static Pressure	

EUROSWITCH

HTA INSTRUMENTATION PVT LTD.

NO.73, Ramachandra Agrahara, Near T.R. Mills, Chamarajpet, Bangalore-560 018, India

TEL: 080-26749750, 26759253 FAX: 080-26740681, E-mail: hitechas@eth.net, Web: www.htaipl.com

ISO 9001-2000 CERTIFIED