

Part Number						Setting range bar	Tolerance at 20°C bar
electrical contact							
norm. open			norm. closed				
40	1	▲ ● 1 6	40	2	▲ ● 1 6	50 - 150	± 2 ÷ 10
40	1	▲ ● 1 7	40	2	▲ ● 1 7	100 - 300	± 5 ÷ 15

▲ Material Case

- 0 Zinc plated steel case
- 2 Stainless steel AISI 316 *
- 5 Stainless steel AISI 303 *

* Standard G1/4" Parallel

● Threads (X3)

	L1	L2 (mm)
1 1/8" BSPT (Taper)	10	52
2 1/4" BSPT (Taper)	12	54
3 M10x1K (Taper)	10	52
H 1/4" BSP (Parallel)	12	54

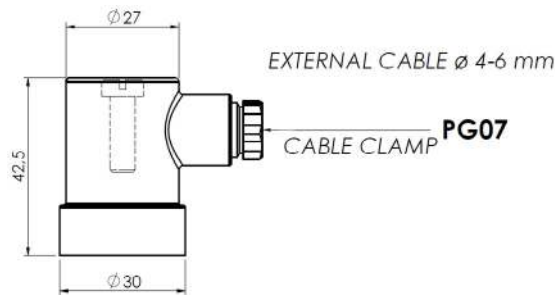
Electric contacts	Silver AgNi, on request gold plated
Electrical condition	N.O. (Red) or N.C. (blue)
Max switched voltage	48 V ac / dc
Max switched current	0.5 A
Max fluid temperature	100° C
Mechanical working life	10 ⁵ operations (10-300 bar)
Electrical working life	10 ⁵ operations
Max Overpressure limit	800 bar
Max working pressure	450 bar
Protection degree	IP 00
with cover 3015001	IP 54
with cap 3900001	IP 65
with connector 3900200	IP 65
In accordance with	EN 60730-I
Seal	NBR+Teflon (-15°C to 100°C)
Piston	S/S303
Weight	~ 75 gr



Rubber Protective Cap

IP54 IP65
3015001

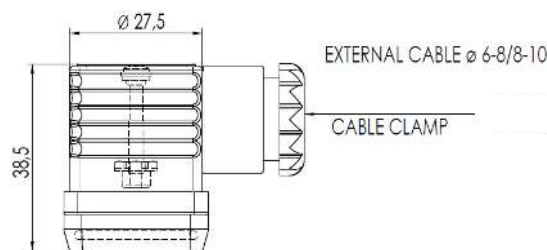
Suitable for models: 21 - 30 - 31 - 32 - 35 - 37 - 40 - 41 - 41V - 41BC - 42 - 506



Plastic Protective Cap

IP65
3900001

Suitable for models: 21 - 30 - 31 - 32 - 35 - 37 - 40 - 41 - 41V - 41BC - 42 - 506



Protective connector

IP65
3900200

Suitable for models: 30 - 31 - 32 - 35 - 37 - 40 - 41 - 41BC - 42 - 506