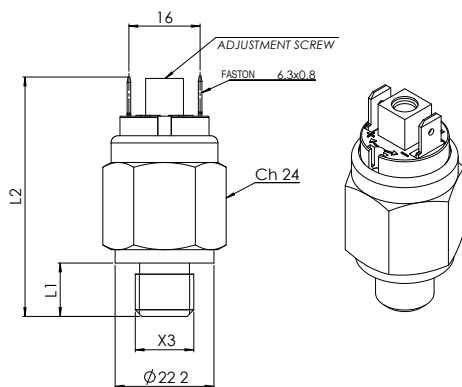


Piston pressure switch $\leq$
48V



Part Numbermodel				设置范围 Setting range bar	20°C公差 Tolerance at 20 ° C bar
PK11					
电触点 - <i>electrical contact</i> 常开 <i>norm. open</i> 		电触点 - <i>electrical contact</i> 常闭 <i>norm. closed</i> 			
PK	  B1	PK	  B1	1 - 10	± 0.6
PK	  H1	PK	  H1	10 - 100	± 2 ÷ 10
500 bar				- Max Overpressure limit	
450 bar				- Max Working pressure	

●

1 1/8" GAS conical
H 1/4" GAS cylindrical
3 M10x1 conical

L1 L2 (mm)

10 52
12 54
10 52

Case	<i>Zinc plated steel</i>
Electric contacts	<i>Silver AgNi, on request gold plated</i>
Electrical condition	<i>N.O. (bordeaux) or N.C. (blue)</i>
Max switched voltage	<i>48 V</i>
Max switched current	<i>0.5 A</i>
Max fluid temperature	<i>100° C</i>
Mechanical working life	<i>10⁶ operations (10-300 bar)</i>
Electrical working life	<i>10⁶ operations</i>
Action type	<i>1B</i>
Pollution situation	<i>normal</i>
Protection degree	<i>IP 00</i>
with cover 3015001	<i>IP 54 (see pages 13-15)</i>
with cap 3900001	<i>IP 65 (see pages 13-15)</i>
with connector 3900200	<i>IP 65 (see pages 13-15)</i>
In accordance with	<i>EN 60730-I</i>
 Seal	<i>NBR+Teflon /see page 12)</i>
Piston	<i>AISI 303</i>
Weight	<i>~ 75 gr</i>

