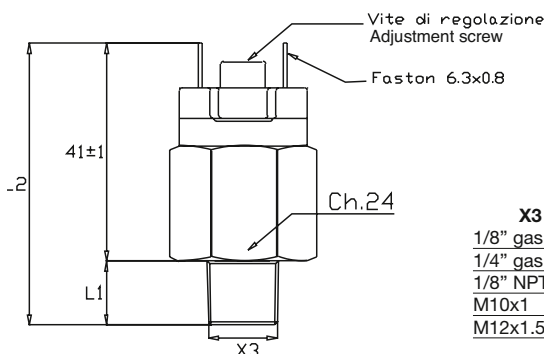


MOD. 21 Pressostato a membrana ≤ 48V Diaphragm pressure switch ≤ 48V



X3	L1	L2
1/8" gas	10	51
1/4" gas	12	53
1/8" NPT	10	51
M10x1	10	51
M12x1.5	9	50

• Corpo	Acciaio zincato o ottone (a richiesta inox)
• Contatti elettrici	Argentati, a richiesta dorati
• Condizione elettrica	NA (grigio) NC (nero)
• Max tensione commutabile	48 V
• Max corrente commutabile	0.5 (0.2) A
• Max temperatura fluido	80 a 120°C in funzione della membrana
• Vita meccanica	10 ⁶ operazioni
• Tipo di azionamento	1B
• Situazione di polluzione	normale
• Grado di protezione	IP 00
con cappuccio 3015001	IP 54 (vedi pag. 87)
con cappuccio 3900001	IP 65 (vedi pag. 87)
• Conforme alla norma EN 60730-1	
• <input type="checkbox"/> Inserire codice della membrana (vedi pag. 86):	
	1 NBR - 2 FKM (standard) - 3 EPDM CH - 4 CR - 5 Silicone - 6 HNBR
• Peso	~ 65 gr

• Case	Zinc plated steel or brass (on request inox)
• Electric contact	Silver Plated, on request gold plated
• Electric al condition	N.O. (grey) N.C. (black)
• Max switched voltage	48 V
• Max switched current	0.5 (0.2) A
• Max fluid temperature	80 to 120°C depending on diaphragm
• Mechanical working life	10 ⁶ operations
• Action type	1B
• Pollution situation	normal
• Protection degree	IP 00
with cover 3015001	IP 54 (see page 87)
with cap 3900001	IP 65 (see page 87)
• In accordance with EN 60730-1	
• <input type="checkbox"/> Insert diaphragm code (see page 86):	
	1 NBR - 2 FKM (standard) - 3 EPDM CH - 4 CR - 5 Sylicon - 6 HNBR
• Weight	~ 65 gr

Codice - Part Number				filettatura thread	Campo di regolazione Setting range bar	Tolleranza a 20°C Tolerance at 20°C bar
Corpo in acciaio zincato Zinc plated steel case		Corpo in ottone brass case				
contatto elettrico norm. aperto norm. open	electrical contact norm. chiuso norm. closed	contatto elettrico norm. aperto norm. open	electrical contact norm. chiuso norm. closed			
21 1 0 1 <input type="checkbox"/> 0	21 2 0 1 <input type="checkbox"/> 0	21 1 1 1 <input type="checkbox"/> 0	21 2 1 1 <input type="checkbox"/> 0	1/8" gas conico conical	0.1 1	± 0.1
21 1 0 2 <input type="checkbox"/> 0	21 2 0 2 <input type="checkbox"/> 0	21 1 1 2 <input type="checkbox"/> 0	21 2 1 2 <input type="checkbox"/> 0	1/4" gas conico conical		
21 1 0 3 <input type="checkbox"/> 0	21 2 0 3 <input type="checkbox"/> 0	21 1 1 3 <input type="checkbox"/> 0	21 2 1 3 <input type="checkbox"/> 0	M10x1 conico conical		
21 1 0 4 <input type="checkbox"/> 0	21 2 0 4 <input type="checkbox"/> 0	21 1 1 4 <input type="checkbox"/> 0	21 2 1 4 <input type="checkbox"/> 0	M12x1.5 cilindrico cylindrical		
21 1 0 5 <input type="checkbox"/> 0	21 2 0 5 <input type="checkbox"/> 0	21 1 1 5 <input type="checkbox"/> 0	21 2 1 5 <input type="checkbox"/> 0	1/8" NPT		
21 1 0 1 <input type="checkbox"/> 1	21 2 0 1 <input type="checkbox"/> 1	21 1 1 1 <input type="checkbox"/> 1	21 2 1 1 <input type="checkbox"/> 1	1"8 gas conico conical	1 5	± 0.3
21 1 0 2 <input type="checkbox"/> 1	21 2 0 2 <input type="checkbox"/> 1	21 1 1 2 <input type="checkbox"/> 1	21 2 1 2 <input type="checkbox"/> 1	1/4" gas conico conical		
21 1 0 3 <input type="checkbox"/> 1	21 2 0 3 <input type="checkbox"/> 1	21 1 1 3 <input type="checkbox"/> 1	21 2 1 3 <input type="checkbox"/> 1	M10x1 conico conical		
21 1 0 4 <input type="checkbox"/> 1	21 2 0 4 <input type="checkbox"/> 1	21 1 1 4 <input type="checkbox"/> 1	21 2 1 4 <input type="checkbox"/> 1	M12x1.5 cilindrico cylindrical		
21 1 0 5 <input type="checkbox"/> 1	21 2 0 5 <input type="checkbox"/> 1	21 1 1 5 <input type="checkbox"/> 1	21 2 1 5 <input type="checkbox"/> 1	1/8" NPT		
21 1 0 1 <input type="checkbox"/> 2	21 2 0 1 <input type="checkbox"/> 2	21 1 1 1 <input type="checkbox"/> 2	21 2 1 1 <input type="checkbox"/> 2	1/8" gas conico conical	1 10	± 0.5
21 1 0 2 <input type="checkbox"/> 2	21 2 0 2 <input type="checkbox"/> 2	21 1 1 2 <input type="checkbox"/> 2	21 2 1 2 <input type="checkbox"/> 2	1/4" gas conico conical		
21 1 0 3 <input type="checkbox"/> 2	21 2 0 3 <input type="checkbox"/> 2	21 1 1 3 <input type="checkbox"/> 2	21 2 1 3 <input type="checkbox"/> 2	M10x1 conico conical		
21 1 0 4 <input type="checkbox"/> 2	21 2 0 4 <input type="checkbox"/> 2	21 1 1 4 <input type="checkbox"/> 2	21 2 1 4 <input type="checkbox"/> 2	M12x1.5 cilindrico cylindrical		
21 1 0 5 <input type="checkbox"/> 2	21 2 0 5 <input type="checkbox"/> 2	21 1 1 5 <input type="checkbox"/> 2	21 2 1 5 <input type="checkbox"/> 2	1/8" NPT		
21 1 0 1 <input type="checkbox"/> 3	21 2 0 1 <input type="checkbox"/> 3	21 1 1 1 <input type="checkbox"/> 3	21 2 1 1 <input type="checkbox"/> 3	1/8" gas conico conical	10 20	± 1.0
21 1 0 2 <input type="checkbox"/> 3	21 2 0 2 <input type="checkbox"/> 3	21 1 1 2 <input type="checkbox"/> 3	21 2 1 2 <input type="checkbox"/> 3	1/4" gas conico conical		
21 1 0 3 <input type="checkbox"/> 3	21 2 0 3 <input type="checkbox"/> 3	21 1 1 3 <input type="checkbox"/> 3	21 2 1 3 <input type="checkbox"/> 3	M10x1 conico conical		
21 1 0 4 <input type="checkbox"/> 3	21 2 0 4 <input type="checkbox"/> 3	21 1 1 4 <input type="checkbox"/> 3	21 2 1 4 <input type="checkbox"/> 3	M12x1.5 cilindrico cylindrical		
21 1 0 5 <input type="checkbox"/> 3	21 2 0 5 <input type="checkbox"/> 3	21 1 1 5 <input type="checkbox"/> 3	21 2 1 5 <input type="checkbox"/> 3	1/8" NPT		
21 1 0 1 <input type="checkbox"/> 4	21 2 0 1 <input type="checkbox"/> 4			1/8" gas conico conical	20 50	± 2.0
21 1 0 2 <input type="checkbox"/> 4	21 2 0 2 <input type="checkbox"/> 4			1/4" gas conico conical		
21 1 0 3 <input type="checkbox"/> 4	21 2 0 3 <input type="checkbox"/> 4			M10x1 conico conical		
21 1 0 4 <input type="checkbox"/> 4	21 2 0 4 <input type="checkbox"/> 4			M12x1.5 cilindrico cylindrical		
21 1 0 5 <input type="checkbox"/> 4	21 2 0 5 <input type="checkbox"/> 4			1/8" NPT		
300 bar		80 bar		Massima pressione statica - Max static pressure		