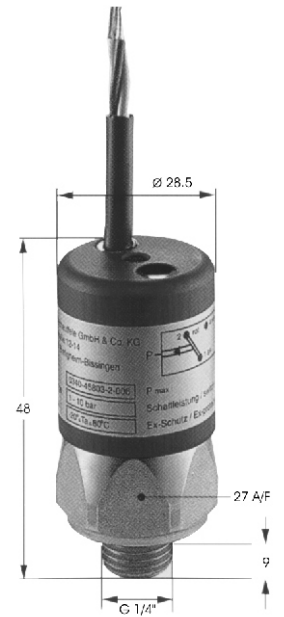


# ADJUSTABLE PRESSURE SWITCHES ATEX TYPE 0340/0341

Adjustment ranges 0,3 ÷ 150 bar - Max voltage 250 V - Contatti SPDT

## TECHNICAL DATA STANDARD EXECUTION

Max voltage	250 Vca
Explosion proof	Ex II 3D IP65 T90°C
Contact	SPDT
Protection	IP65
Current	1 A resistive, 0,25 A inductive
Electrical cable	2 mt sealed
Temperatura di lavoro	-20 ÷ +80 °C
Body	Galvanized steel
Mechanical life	10 <sup>6</sup> cycles (pressure > 50 bar)



## ORDERING CODE

0340 458 03 2 006

TYPE	0340 - 0341
RANGE	457-458-459-460-461
THREADS	03
MEMBRANE - PISTON	1 - 2 - 3

## EXPLANATION CODE

**TYPE**  
 0340 Membrane ATEX pressure switches  
 0341 Piston ATEX pressure switches

**RANGE**  
 457 0,3 ÷ 1,5 bar  
 458 1 ÷ 10 bar  
 459 10 ÷ 20 bar  
 461 20 ÷ 50 bar  
 460 50 ÷ 150 bar

**THREADS**  
 03 1/4" G. Male

**CONTACT**  
 In Scambio SPDT)

**MEMBRANE-PISTON**  
 1 NBR -5 +90 °C  
 2 HNBR -40 +140 °C  
 3 Viton -5 +90 °C

Model	Range	Type	Max. Static pressure	Tolerance bar	Threads (male)
0340457	0,3 ÷ 1,5	Membrane	300 bar	± 0,2	G 1/4"
0340458	1 ÷ 10		300 bar	± 0,5 ÷ 1	G 1/4"
0340459	10 ÷ 20		300 bar	± 1	G 1/4"
0340461	20 ÷ 50		300 bar	± 2	G 1/4"
0340460	50 ÷ 150	Piston	600 bar	± 5	G 1/4"