

PRESSURE SWITCHES FOR COMPRESSORS

Applications:

Pressure switches 7118034B are used to provide protection to industrial and compressed air systems against depressions or unwanted pressures. They are also common in compressor stop and start protection. They can be connected to single-phase alternating current motors up to 168 W of power, the switch they incorporate is of the SPDT type.

Technical characteristics:



Body	Brass / optionally stainless steel
Contact	Cadmium alloy, optionally gold
Max Voltage	42V
Max Intensity	4A
Working temperature range	-40+100°C
Durability	1 million maneuvers
Electrical durability	100.000 hours
Degree IP protection	IP67
Applicable standard	EN 60730-1
Max design pressure	Depending on model Up to 150 bar
Max safety pressure	Depending on model Up to 300 bar
Weight	85 gr

Standard 1/4 Gas thread, others on request

Standard range 10 bar, others on request

This publication is not intended to lay the foundations of a contract and the company reserves the right to modify the design and specifications of the instruments without prior notice, in accordance with its policy of continuous development.