



DANFOSS GAS, AIR AND LIQUID PRESSURE SWITCH

For industrial and naval applications

Product informations

Pressure switch equipped with unipolar switch whose contact position depends on the pressure present on the relative connection and on the set value, suitable for the industrial and naval sector.

Product features

- simple design
- high accuracy
- long operational life
- *the RT113 version can be used as a level switch*

Technical Features

SKU	R02522	R02525	R02526	R02527
REGULATION RANGE	0 - 0,3 BAR	0,1 - 1,1 BAR	1 - 10 BAR	4 - 17 BAR
MANUFACTURE CALIBRATION	0,01 - 0,05 BAR	0,07 - 0,16 BAR	0,33 - 1,30 BAR	1,2 - 4 BAR
MAX WORKING PRESSURE	0,4 BAR	7 BAR	22 BAR	22 BAR
CONNECTION	3/8" ISO 228/1	3/8" ISO 228/1	3/8" ISO 228/1	3/8" ISO 228/1



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SKU	R02522	R02525	R02526	R02527
ROOM TEMPERATURE	- 50°C ÷ + 70°C			
TEMPERATURE OF THE FLUIDS	- 50°C ÷ + 100°C			
CONTACT SYSTEM	SINGLE POLE SWITCH (SPDT)			
DEGREE OF PROTECTION	IP66 (PROTECTED AGAINST STRONG JETS OF WATER FROM ANY DIRECTION AND SEA WATER, COMPLETELY HERMETIC AGAINST DUST AND FUMES)			
PRESSURE SENSING ELEMENT	BELLOWS			

SKU	MODEL	PRICE
00000R02522	PRESSURE SWITCH RT113 - 0 ÷ 0,3 BAR	€849.85 VAT EXCLUDED
00000R02525	PRESSURE SWITCH RT112 - 0,1 ÷ 1,1 BAR	€677.65 VAT EXCLUDED
00000R02526	PRESSURE SWITCH RT116 - 1 ÷ 10 BAR	€677.65 VAT EXCLUDED
00000R02527	PRESSURE SWITCH RT5 - 4 ÷ 17 BAR	€580.2 VAT EXCLUDED

