

PRESSURE SWITCHES

XML A004A / A010A - KPI 35 / 36



XML-A



KPI

APPLICATIONS

Designed for pressure control, pressure switches allow survey with ON/OFF signal output, without display of pressure value. Switches set up trigger points, low and high alarm, or assume pressure regulation between 2 set points (XML-A series).

XML-A adjustment: with a wrench, the approach is easy with a visual index on the front.

KPI adjustment: a second knob allows adjusting the pressure differential.

GENERAL FEATURES

	XML-A	KPI
Temperature limits		
Storage	-40...+70 °C	-40...+70 °C
Process	-25...+70 °C	-40...+100 °C
Orientation	Any position	Vertical only
Housing	Galvanized steel + polycarbonate (KPI)	
Cable input	PG 13.5, cable O.D. 9 to 13.5 mm	
Protection (IEC529)	IP 66	IP 33
Process connection	1/4" G female	1/4" G male
Weight	685 g	300 g
SWITCHES		
Rating	1.5 A / 240 V	10 A / 400 V
Contacts	1 NO / 1 NC	Change over contact

TECHNICAL FEATURES

	XML A004A	XML A010A	KPI 35	KPI 36
Plage de réglage	0.4...4 bar	0.6...10 bar	0...8 bar	4...12 bar
HYSTERESIS				
Adjustable	-	-	0.4...1.5 bar	0.5...1.6 bar
Fixed hysteresis	0.35 bar	0.5 bar		
High pressure limit	5 bar	12.5 bar	18 bar	18 bar
Code number	892 080	892 081	892 083	892 084

BAMO MESURES

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