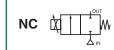
SOLENOID VALVES



proportional direct operated for vapour recovery regulating applications 1/4



2/2 Series 291

FEATURES

- The proportional solenoid valves can handle a variable flow of fuel vapour, proportional to the control signal
- The high quality FPM disc core construction guarantees a long operating life and a wide temperature range
- Explosion proof operator, intended for use in potentially explosive areas, according to Directive ATEX 94/9/EC
- Easy electrical installation by means of the moulded-in supply cable, standard length of 2 meter
- ASCO Numatics components satisfy all relevant EC directives



STANDARD VOLTAGES

DC (=): 24V

SPECIFICATIONS

Pipe Size	Orifice Size	Flow Coefficient		Operating Pressure Differential (bar)		Prefix	Ostolov Nember
		K	(v Min		Max. PS		Catalog Number
G	(mm)	(m³/h)	(l/min)	IVIIII	=	PV	
NC - Normally closed							
1/4	5.6	0.73	12.2	0	1	•	291A210
3/4	20	3.9	65	0.3	3.5	•	XG291A111 ⁽¹⁾

Available Express

(1) PVXG291A111 proportional valve conform drawing 131089