



Magnetic switches are electronic detectors, which react in the presence of the magnetic field. Positioned on the cylinder barrel they notice the presence of the magnetic field generated by the magnet assembled on the piston rod. Use on pneumatic systems allows considerably simplifications and it permits an immediate possibility of interface with electrical and electronic circuits.

	DSL4N225 HALL	DSL4M8 HALL (PNP)
		
Contact	N.O.	N.O.
Exit	PNP	PNP
Wires	3	3
Max AC - DC voltage	30V	30V
Max current	200mAA	200mAA
Signal	YELLOW LED	YELLOW LED
Resistive load power	6W	6W
Safety device	IP68	IP68
Protection polarity reversal	YES	YES
Operation temperature	-20°C / +70°C	-20°C / +70°C
Connection time	0.2 msec	0.2 msec
Disconnection time	0,1 msec	0,1 msec
Cable lenght	2500 mm	300 mm
Electric life	INFINITY	INFINITY