



How To Order Limit Switches & Pilot Valves for Gemini Pneumatic Actuators

2 Otter Court, Raymond, New Hampshire 03077 • Tel. (603) 895-4761 • FAX (603) 895-6785

Limit Switches

As part of a actuated valve assembly

Add the following **Limit Switch** and **Mounting Hardware** separated by dashes to your actuated valve part number. Example: 1 76-6-RT-6-A512D-PMK-3-A510-LS-1-LSMN-A510

Limit Switch	Actuator Models	Mounting Hardware
LS-1	A512D	LSNM-A510
	A512DFO3	
	A512SR	
	A512SRFO3	
	B411D	LSM-410
	B412D	
	B412SR	
	A522D	LSNM-A520
	A522DFO5	
	A522SR	
	A522SRFO5	
	A421D	LSM-420
	A422D	
	A422SR	

Notes:

Above B410 Series includes the suffix '3' Models (309 Series) and 'N' NAMUR interfaces.

To Order a Limit Switch as a separate component use Product Code **LS-1**. To Order a Limit Switch Mounting Hardware Kit add suffix **-K** i.e. **LSNM-A510-K**.

Pilot Valves

NAMUR (flush mount)

As part of an actuated valve assembly. Add the following **Product Code** separated by dashes to your actuated valve part number. Example: **1 76-6-RT-6-A512D-PMK-3-A510-4GP-SC07D-120VAC-DS**. With Limit Switch add, **-LS-1-LSMN-A510** or **1 76-6-RT-6-A512SR-PMK-3-A510-3GP-SC07D-120VAC-DS**. With Limit Switch add, **-LS-1-LSMN-A510**

Product Code						
Series	Coil Style	Voltage Code	Connection Type	Voltage	Voltage Type	Connector / Adaptor
4GP	SC Standard	01 6VDC	D Mini DIN	6	VAC	DS DIN x Strain
3GP	MR Manual Override	02 12VDC	L Wire Leads	12	VDC	DC DIN x Conduit
	HL Hazardous Locations	03 24VDC		24		DA DIN x Automotive
		04 120VDC		48		DM15 DIN x Molded 15' Lead
		05 12VAC		120		DML10 DIN x Molded LED 10' Lead
		06 24VAC		240		C24* Conduit 24" Leads
		07 120VAC				
		08 240VAC				
		09 48VDC				

*Standard for HL Coil Style Only

Notes:

We also offer pilot valves that can be remotely mounted. Please contact us for details.

For high temperature coils to 350 F add the suffix **H** after the Voltage Coil. Example **4GP-SC07HD-120VAC-DS** or **4GP-SC07HD-120VAC-DS**. Consult factory for application details, ratings and availability.

HL (Hazardous Locations) FM (USA) CSA (Canada) Approved for use in the following
 Hazardous Locations
 Ex m II T4 and Division I
 Class I, Groups A, B, C & D
 Class II, Groups E, F, and G
 Class III



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LIMITED WARRANTY - Copy Available Upon Request.

Specifications subject to change without notice and without obligation on the part of the manufacturer.

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