

Technical Data

Electrical

LSX Limit Switch - weather sealed, explosion proof enclosures meet NEMA standards: 1, 3, 4, 6, 9 and 13. UL listed and CSA certified: Class I, Div.1, Groups B,C and D. Class II, Div.1, Groups E, F and G.

Electrical Ratings 10 amps continuous carry. Circuits on any pole must be the same polarity.

AC Volts		Pilot Duty : 600VAC, 720VA		
Electrical Rating	Circuitry	VAC	Amps at 0.35 Power Factor	
			Make	Break
B	Double Pole	120	30	3
		240	15	1.5
	Double Throw	480	7.5	0.75
		600	6	0.60

DC Volts		Pilot Duty : 240VDC, 30 watts		
Electrical Rating	Circuitry	VDC	Make and Break Amps	
			Inductive	Resistive
B	Double Pole	120	0.25	0.80
	Double Throw	240	0.15	0.40

Material

Description	Material
Internal Parts	<i>316 Stainless Steel</i>
Upper Housing	<i>Polyester Coated Aluminum</i>
Fasteners	<i>18-8 Stainless Steel</i>
Indicator Flag	<i>90 Durometer Polyurethane</i>
Mounting Base	<i>ASTM A-105 Carbon Steel</i>
Seals	<i>Fluorocarbon</i>
Springs	<i>302 Stainless Steel</i>
Thread Coating	<i>Impreglon</i>

Operating

Temperature Range: -40°F to + 194°F
 (-40°C to +90°C)

Adjustable Penetration: 3/4" (1.91 cm)

Maximum Reset Pressure: 3,000 PSI
 (21,000 KPA)

Please contact Apache if you require alternate specifications.

Apache **pigPRO™** Indicators are protected by US Patent No. 5,263,220

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