



Level Switches

MTLS-1A

Max Volts: 150 VDC/125 VAC
 Max Current: 1.0 AMPS
 Max Power: 25 Watts
 Dead Band: 0.50 Inch
 Max Temp: 302°F (150°C)
 Min Temp: -40°F (-40°C)
 Contacts: SPDT or optional DPDT
 Elec. Class: Class 1 Div 1
 Groups B, C, D

MTLS-5A

Max Volts: 125/250 VAC
 Max Current: 5.0 AMPS
 Max Power: 1200 Watts
 Dead Band: 0.50 Inch
 Max Temp: 302°F (150°C)
 Min Temp: -40°F (-40°C)
 Contacts: SPDT or optional DPDT
 Elec. Class: Class 1 Div 1
 Groups B, C, D

MTLS-10A

Max Volts: 125/250 VAC/VDC
 Max Current: 10.0 AMPS
 Max Power: 2500 Watts
 Dead Band: 0.50 Inch
 Max Temp: 600°F
 Min Temp: -40°F
 Contacts: SPDT or optional DPDT
 Elec. Class: Class 1 Div 1
 Groups B, C, D

MTLS-PNEU

Non-bleed Pneumatic Switch

Supply Pressure: To 200 PSIG
 Dead Band: 0.50 Inch
 Max Temp: 200°F
 Min Temp: 0°F
 Enclosure: Stainless Steel

The switches are non-mercury. The bias magnet design latches the switch maintaining the contact after the level continues to rise or fall. The switches are fully adjustable and non-invasive. Switch points can be changed easily without any interruption to the visual indication or process.

