Connectors & Proximity Switches

A complete range of connectors for fluid power systems.



Dimensions: Type A EN 175301-803 (DIN 43650) / ISO 4400, mini & micro.

Material: Black, transparent, gray or black glass fiber self-extinguishing material.

Nominal Voltage: AC MAX 250V, DC MAX 300 V

Nominal Current: Up to 16A

Cable Connection: Screw connection and gland securing for cables 6 to 10 mm in diameter or PVC/PUR, insulated molded cable; welding connection for connector bases.

Light Indicators: Red, green, or yellow LED, filament or neon lamp to confirm voltage present. Bicolor LED to indicate dual contact position or coil failure.

Protection Circuits: VDR, diode, zener diode or RC decay circuit.

Special Circuits: Half wave, double half wave and full wave bridge rectifier.

Timer circuits (delay and cyclical). Proportional controller with ramp, gain, zero and dither adjustments. Custom circuits are available, upon request.

Sealing: Profile or flat, nitrile or silicon gasket & fixing screw.

Insulation Class: VDEO 110 group C

Dust & Water Protection: IP 65 (DIN40050)

Homologations: CSA, SEV, VDE

Proximity Switches

Principle: Senses the presence of a magnetic field.

Type: Reed switch: AC/DC/N.O./N.C., varistor protected or hall effect switch.

Connection: Flying leads or Plug connector.

Indicator: LED

Dust & Water Protection: IP 67

Mounting: Complete range of brackets for tie-rod, extrusion tube and cylinders.

Contact Us For More Information

Local & International Tel: +1 (905) 363-2400 Fax: +1 (905) 363-1191 **Toll Free** Tel: 1 (888) 626-4365 Fax: 1 (800) 263-5807 **Online** www.Lynch.ca sales@lynch.ca Address 1799 Argentia Road Mississauga, Ontario L5N 3A2

Electronics

S9100 & ISO 9001 Certified

