# LSV2-08-4 NC

4-Way,2-Position, Spool-type Solenoid Valve

# DESCRIPTION

A solenoid operated, 4-way, 2-position, normally closed spool-type cartridge valve.

#### **OPERATION**

When de-energized, the valve flows paths are blocked. When energized, the cartridge's spool shifts to allow flow from ③ to ④ or from ④ to ③ and from ② to ① or from ① to ②.

# **Operation of Manual Override Option**

To override, push button in, twist counterclockwise 180° and release. In this position, valve will remain detented in the shifted condition. To return to normal operation, push button in, twist clockwise 180° and release. Override will be detented in this position.

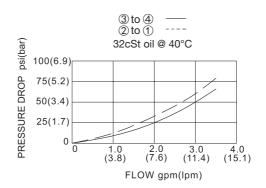
# SYMBOL

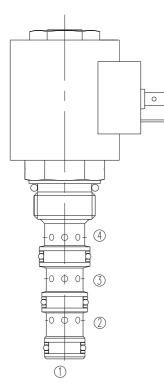


Operating Pressure	207bar
Flow	See PERFORMANCE CHARACTERISTIC graph.
Internal Leakage	82cc/min max. at 207bar
Temperature	-40°F to +212°F(-40°C to +100°C)
Coil Duty Rating	Continuous from 85% to 115% of nominal voltage
Filtration	See page N-1
Fluids	Mineral-based fluids with viscosities of 7.4 to 420 cSt.
Cavity	08-4,See page M-1
Housing Material	

6061-T6 aluminum alloy rated to 207bar, Steel & Ductile iron rated to 350bar

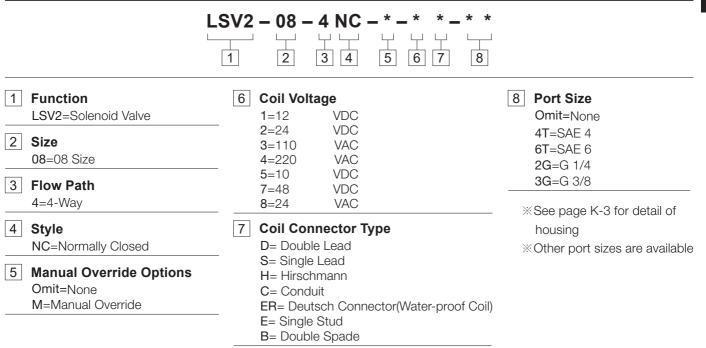








#### **TO ORDER**



#### INSTALLATION DIMENSIONS

Coil Must Be Installed With Letter Up

Unit=Millimeters

