

Systel Instrumentaion Services Pvt. Ltd



DATAPOINT SWITCH BOX



APPLICATIONS

- The Switching Box Model -SISPLVWSB allows sensor leads grouping in a single location, thus providing a convenient means of taking readings.
- Present instrument readings to selected users at anytime connecting on.
- The SISPLVWSB is designed to accept 4conductor sensors and is especially fitted for vibrating wire gauges and their thermistors.

FEATURES

- Rugged, splashproof, non-corrosive fiberglass enclosure
- 10 or 20 channels, 4 conductors
- Lightning protection available
- Multiplexer available

The SISPLVWSB consists of a fiberglass enclosure containing terminal blocks, rotary switches, cable input connectors and sockets for portable readout connection.

The switching box can handle up to twenty 4-conductor sensors, and allows lightning protection to be added for each of these conductors.

SPECIFICATIONS

ENCLOSURE 12 × 8 in. NEMA 4X white/gray fiberglass

ROTARY SWITCH

Manual switching Contact resistance 50 $M\Omega$ max. Insulation resistance 1000 $M\Omega$ min.

Approx Dimensions

A 270 mm

B 302 mm

C 125 mm D 200 mm

E 350 mm

F 6.35 mm (diameter)



