

#### **Features**

- · 24W rated power
- Compact Size
- LED Indicate For Power ON
- Din Rail Mount

## **Protection Available**

▶ Overload, Output short circuit, Over Temperature

#### **Input Specification**

**Supply Voltage** 100 to 270V AC±10%,(L-N)

**Frequency Range** 50/60 Hz

AC Current (TYP.) 0.49A@100V AC

0.24A@270V AC

Efficiency (TYP.) >85%@230VAC

Start UP time <1 sec@230VAC &

<3 sec@100VAC (Full Load)

# **Output Specification**

**Output Voltage** 24V DC **Output Current** 1A at 24V Ripple & noise <1% of Vout\*

Line & Load Regulation ±1%

**Hold UP Time** <60ms at 230VAC &

>15ms at 100VAC (Full Load)

#### **LED Indication**

Power On LED 1

## **Protection**

**Input Fuse** 2A -250V AC Internal

**Output Over Load** 110% to 120% of rated output

Current protection

Protection Type: hiccup mode; recover automatically after fault

condition is removed

**Output Short Circuit** Hiccup mode when output is

shorted; Recovers automatically after fault condition is removed.

**Over Temperature** Power supply shuts down when

the temperature goes above

specified limit;

Turns on automatically after temperature goes back to Normal operating conditions.

Isolation between 2.5 KV Input and Output:

www.multispanindia.com Page 01

## **Physical**

Mounting Type Din Rail Mount
Size ( H x W x D )mm 90 X 66.5 X 22.5

Material PC

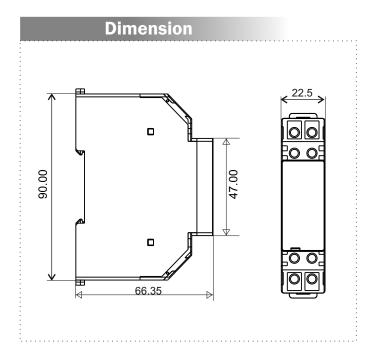
## **Environmental**

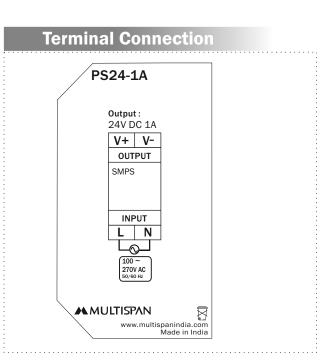
Working Temperature -25°C to 50°C \* De-rate

output power at 3w/°C above +50°C Ambient

Storage Temperature -40°C to 85°C

Relative Humidity 95% RH Non-condensing





Multispan reserves the right to change specifications without prior notice. Printing and typographical errors reserved.

Product improvement and upgrade is a constant procedure. So for more updated operating information & support contact us.

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