

VOLTAGE SENSOR

Voltage sensor for use with SEM 3010 devices

SV-32



- ❖ High performance
- ❖ Multiple phase installations
- ❖ Small size package
- ❖ For sinusoidal and nonsinusoidal situations

Shonesy SV-32 Voltage sensors are designed to monitor AC voltages to allow a monitoring system SEM 3010 to detect conditions where supply voltage is above or below normal. Detecting such conditions helps users avoid problems

commonly associated with voltage irregularities, such as motor overheating, Damage to drives due to regeneration, and loss of phase. Applicable on nominal circuits of 220V provides proportional outputs for 150 – 300V as 0 – 5V output suitable for data logging.

Technical data

<i>Range</i>	150 – 250V
<i>output</i>	0..20mA current loop
<i>Interfaces</i>	Italian type plug fork and RJ45 for SEM ST plug only!
<i>Consumption</i>	< 30mA
<i>Dimensions W x D x H</i>	30x25x30 mm