



since 1971
the power to control

Low - Cost - 8-Channel Lamps-test- and fault message modules SVE-S8-LC and SVE-LP 8 D-LC snap-on breakers design for integration in distributors

Type designation:

SVE-S8-LC

fault signaling module for 8 signaling inputs,
according to ISA-18.1 / DIN 19235 4.1.1
with group alarm,
new-value horn alarm
and lamp test

SVE-LP 8 D-LC

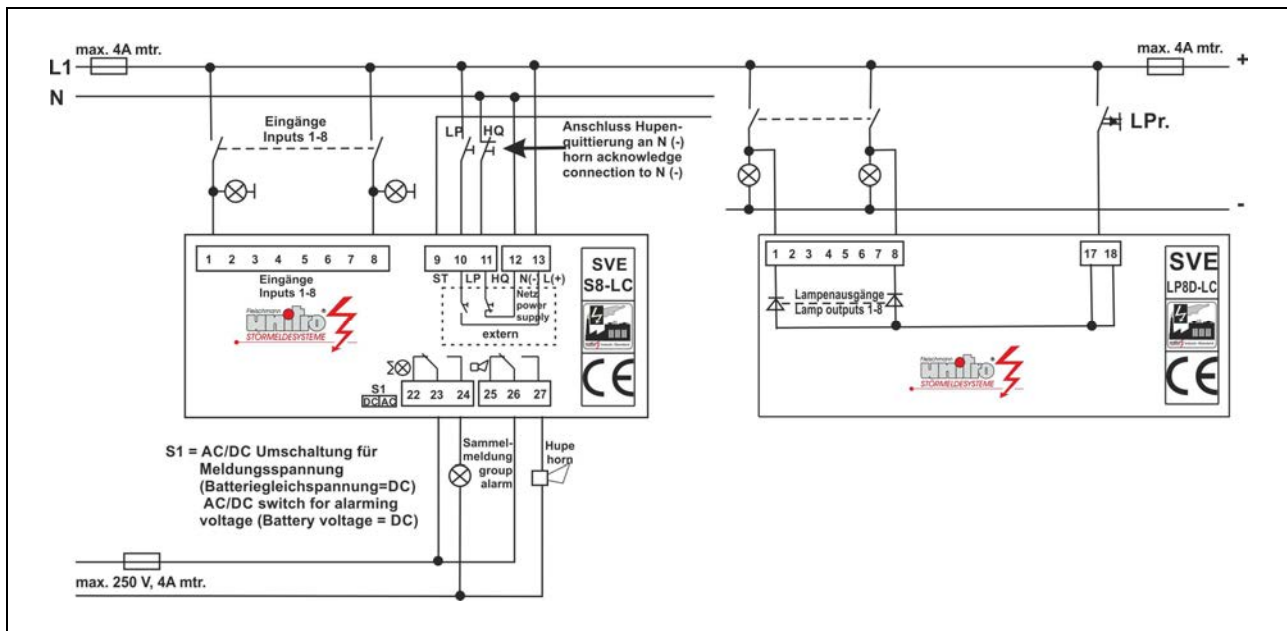
lamp test module in diode technology
for 8 signal lamps,
at AC: halve wave with
reverse polarity voltage



System features:

- New-value horn alarm
- Lamps-test
- Group alarm output potential-free
max. 250V 5A
- Horn output potential-free
max. 250V 5A
- Storage types : 24V AC/DC
and 230V AC
- Compact design
100 x 75 x 55 / 62,5mm high
- EMC-values:
UNITRO-Standard,
in accordance with EN 61000

Connection diagram SVE-S8-LC and SVE-LP 8 D-LC



Technical data:

- Type of construction:
snap-on housing
100 x 75 x 55 / 62,5mm high
- Weight:
approx. 200g
- Climatic conditions:
in accordance with UNITRO-Standard
- Connection:
screw-type terminals/ plug connection
max. 1,5mm²
- Alarm signal nominal voltage:
24V AC/DC or 230V AC
voltage-adapted
voltage tolerance $\pm 15\%$
- Input level:
at 24V AC/DC 4mA
at 230V AC 1,7mA
- Minimum signal duration:
25ms
- Power loss:
max. 7W
- Contact load:
max. 5A, 250V AC
- Max. fuse:
4A medium slow
- Signal lamps:
max. 5W
- Lamps-test LP 8 D-LC:
at AC: halve wave
with reverse polarity voltage
- Leakage distances and clearances:
in accordance with UNITRO-Standard
- EMC, immunity of interference:
UNITRO-Standard,
in accordance with EN 61000