



since 1971
the power to control

Compact lamps-test modules SVE-LP 32 D and SVE-LP 16 R

snap-on breakers design for integration in distributors

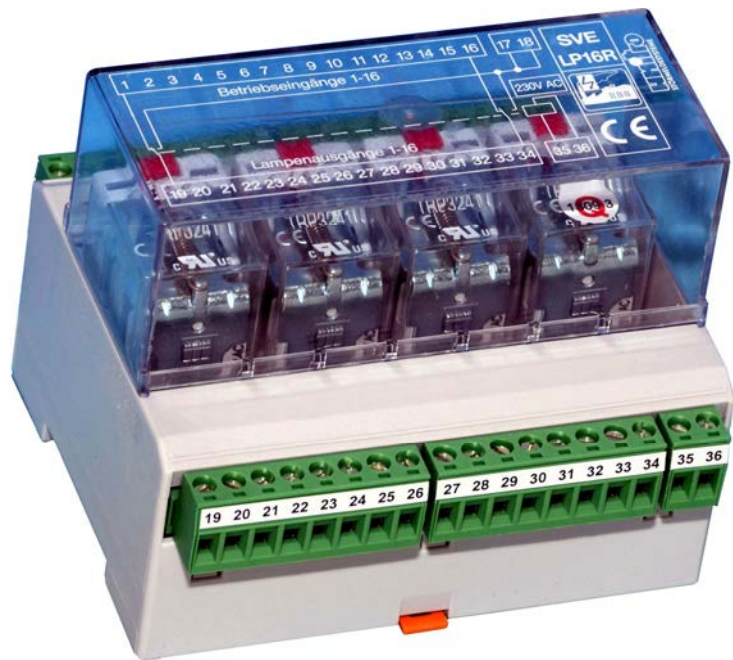
Type designation:

SVE-LP 32 D

lamps-test module in diode technology
for 32 signal lamps,
at AC: halve wave with
reverse polarity voltage

SVE-LP 16 R

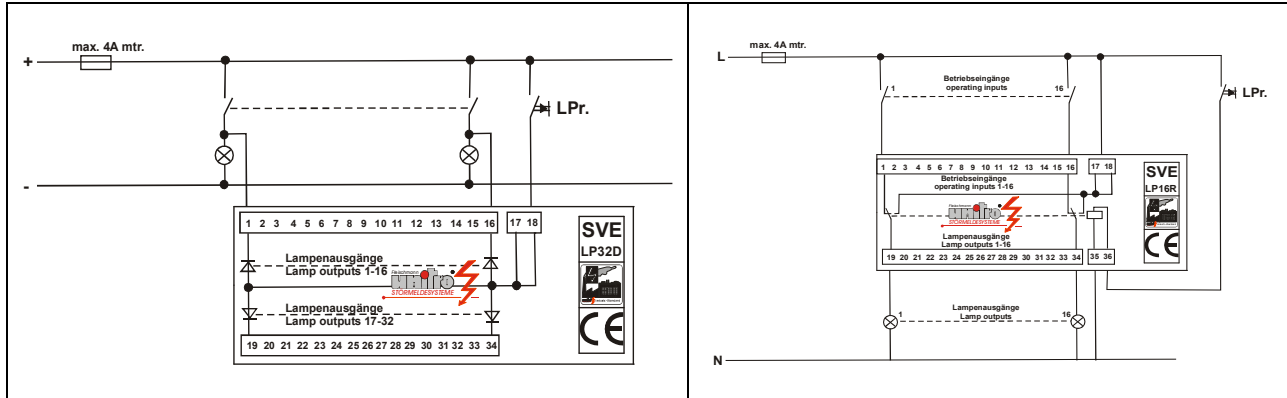
lamps-test module in relay technology
for 16 signal lamps for
potential-separated lamps-test
without reverse polarity voltage



System features:

- Inexpensive modules in diode-resistor logic (RD-logic)
- Especially suitable for low voltage DC power LED indicators
- Connect to AC in the same phase. Lamps-test with half-wave voltage
- Can be expanded as desired
- Compact design 100 x 75 x 55 / 62,5-83mm high
- Installation friendly screw-type terminals/ plug connection
- EMC-values: UNITRO-Standard, in accordance with EN 61000

Connection diagram SVE-LP 32 D and SVE-LP 16 R



Technical data:

1. Type of construction:
snap-on housing
100 x 75 x 55 / 62,5mm high
(LP 16 R: 83mm high)
2. Weight:
LP 16 R approx. 320g
LP 32 D approx. 200g
3. Climatic conditions:
in accordance with UNITRO-Standard
4. Connection:
screw-type terminals/ plug connection
max. 1,5mm²
5. Nominal voltage:
24V AC/DC or 230V AC
voltage-adapted
voltage tolerance $\pm 15\%$
6. Input level LP16 R:
at 24V DC 150mA
at 24V AC 230mA
at 230V AC 30mA
7. Power loss:
max. 7W
8. Contact load:
max. 3A, 250V AC
9. Max. fuse:
4A medium slow
10. Signal lamps:
max. 5W
11. Lamps-test LP 32 D:
at AC: halve wave
with reverse polarity voltage
12. Leakage distances and clearances:
in accordance with UNITRO-Standard
13. EMC, immunity of interference:
UNITRO-Standard,
in accordance with EN 61000