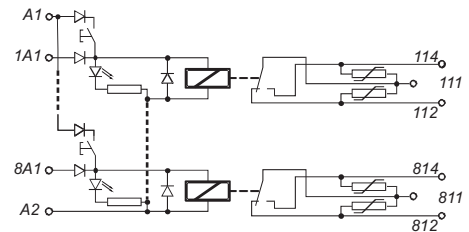
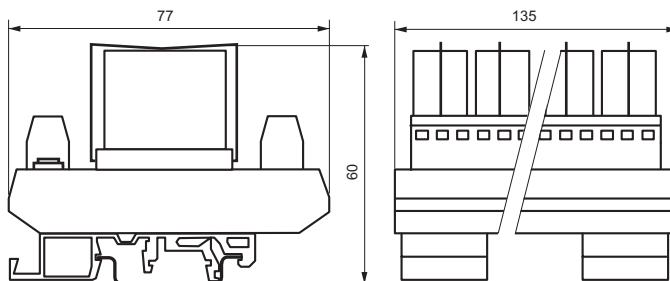


- Eight channels (common anode).
- Single contact (NO / NC) per channel.
- 24 VDC coil voltage.
- Optical act indication.
- Test switch.
- Varistor contact protection.
- Holder for each relay.
- Easy, rail mounted housing.
- Special versions on request.

3 years  
warranty

The LMP-51K-8 relay module is designed as output device for a control unit. A module consist of eight common cathode channels. Each channel has single NO / NC contact. Every relay is easy detachable thanks to the holder. Appropriate LED diode indicates relay acting. Additional switch (one per channel) allows manually trigger relay for test purpose. There is possibility to deliver device for non-standard coil voltages or polarization (common anode or cathode).



Order LMP-51K-4 using the following code:

LMP - □ 1K - 8

5 - 24V DC relay coil

S - relay coil voltage and polarization (common anode or cathode) on request

**Input**

- binary signal 0 or 24V DC
- current consumption  $\leq 40\text{mA}$  per channel
- relay testing by switch

**Output**

- output type contacts NO / NC
- contact load  $\leq 16\text{A}$ , 230V AC  
 $\leq 16\text{A}$ , 24V DC; 0.4A, 230V DC  
 $\sim 270\text{V AC}$
- contacts protection (varistor)

**General data**

- act signalization red LED diode
- galvanic separation (test) 3kV AC, 50Hz, 1 min

**Temperature**

- operating temperature 0...70°C

**Environment conditions**

- storage temperature -20...85°C
- humidity (non-condensing)  $\leq 90\%$
- working position any

**Housing**

- material molded ABS
- protection housing IP00
- wire connections screw terminals 1.5 mm<sup>2</sup>
- dimensions see drawings on the first page
- weight  $\sim 350\text{ g}$