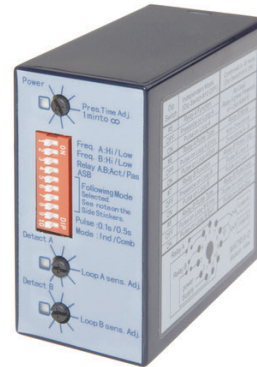


VC020901

MISCELLANEOUS • CAR DETECTORS



MECHANICAL DATA

| | |
|---------------------------|--------------|
| Degree of protection (IP) | IP40 |
| Depth | 77 mm |
| Device design | Field device |
| Height | 75 mm |
| Housing design | Cuboid |
| Housing material | Plastic |
| Length | 77 mm |
| Mounting method | Pluggable |
| Width | 40 mm |

ELECTRICAL DATA

| | |
|--|--------------------|
| Amplifier for induction loops | Yes |
| Galvanic isolation between input and output | No |
| Galvanic isolation between inputs | No |
| Galvanic isolation between supply voltage and all other current circuits | No |
| Inherently safe according to EN 60947-5-6 NAMUR | No |
| Malfunction message output | No |
| No-load current | 100 mA |
| Number of channels | 2 |
| Number of pins | 11 |
| Output circuit, relay change-over contact | 2 |
| Power consumption | 2.5 W |
| Rated supply voltage at AC | 12 V ... 24 V |
| Rated supply voltage at DC | 12 V ... 24 V |
| Suitable for safety functions | No |
| Switching capacity | 1150 VA |
| Switching current | 5 A |
| Switching voltage | 250 V |
| Switching voltage AC | 230 |
| Type of electrical connection | Plug-in connection |

ELECTRICAL DATA

Type of switching function

Change-over contact (NO/NC)

Type of voltage supply

Active

With LED display

Yes

OTHER DATA

Operating temperature

-30 °C ... 40 °C

DIMENSIONAL DRAWING**INSTALLATION**

Mounting / Installation may only be carried out by a qualified electrician!

DISPOSAL**SAFETY WARNINGS**

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!