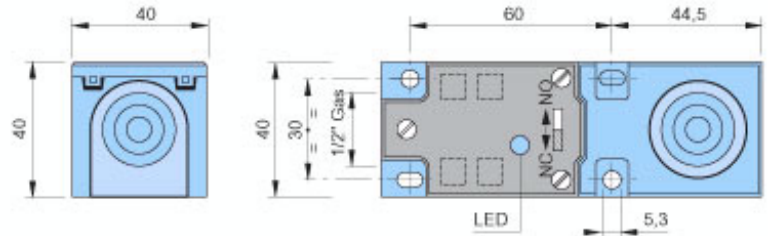




**Part number: SIP000087 - Model: SIP40-AE20 NO/NC**



Frontal view

Version with terminal block - top view

Dimension in mm

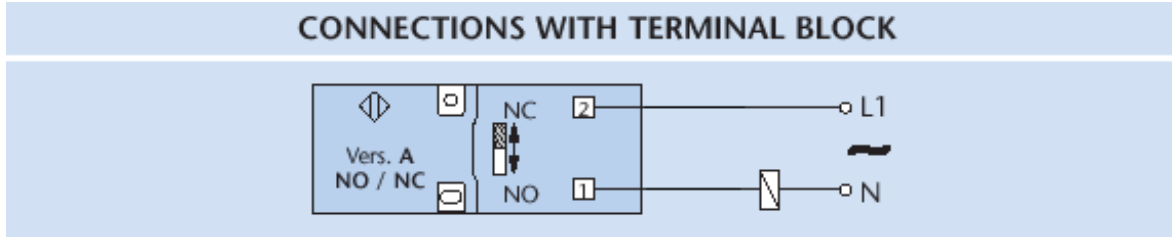
### TECHNICAL CHARACTERISTICS

Power supply:	Alternating current
Working voltage:	20 ÷ 250 Vac
Switching distance (mm):	20
Function:	NO/NC programmable
Hysteresis (%Sn):	< 10%
Max switching frequency:	12 Hz
Repeatability (%Sn):	< = 3
Max output current:	300 mA
Voltage drop:	< 6 V
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	IP 65
Housing material:	Plastic
Mechanical characteristics:	SIP 40x40x114
Connection type:	Terminal block
Weight:	200 g



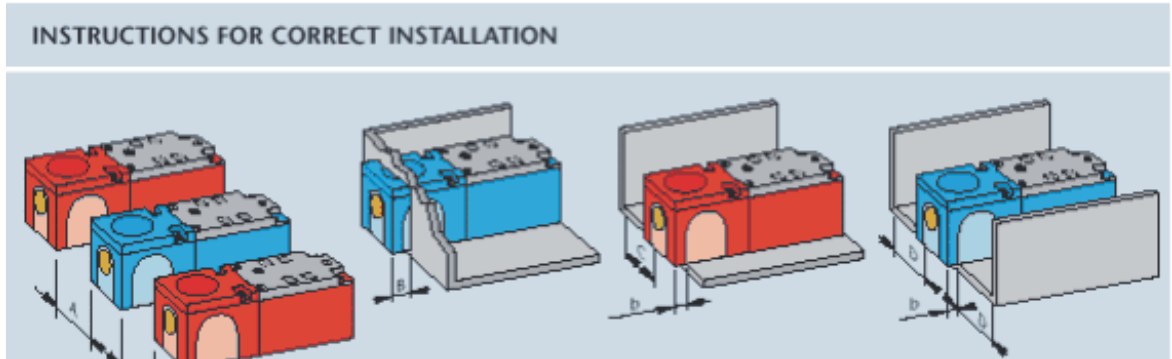
Part number: SIP000087 - Model: SIP40-AE20 NO/NC

**WIRING DIAGRAM**



**INSTRUCTIONS FOR CORRECT INSTALLATION**

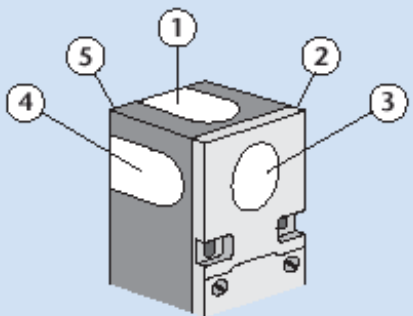
**INSTRUCTIONS FOR CORRECT INSTALLATION**



Dimensions mm	AB	b	C	D	
SIP 40 ▲	≥30	≥6	≥0	≥0	≥0
SIP 40 ●	≥50	≥40	≥15	≥10	≥15

• The installation example makes reference to the areas marked yellow

**ADJUSTABLE SENSITIVITY SIP 40**



NOTE: In the SIP 40 sensor the oscillator is contained in a module which clips into the body whose surface can then be sensitive on five different positions. The surface chosen can be identified by applying the circular adhesive label.