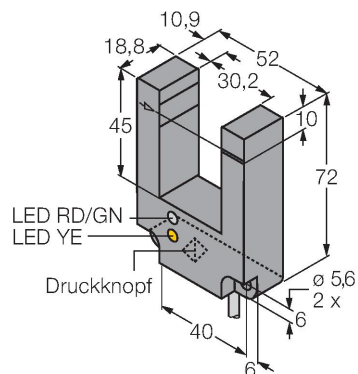


SLE30B6V W/30'

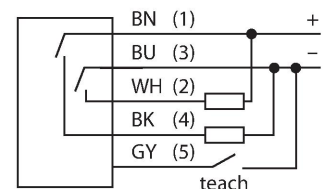
Photoelectric Sensor – Bifurcated Retroreflective Sensor



Features

- Cable, PVC, 9 m, 5-wire
- Protection class IP67
- Slot width 30 mm
- Sensitivity adjusted via teach button
- Operating voltage: 10...30 VDC
- Switching output, bipolar
- Light or dark operation

Wiring diagram



Technical data

Type	SLE30B6V W/30'
ID no.	3056536
Optical data	
Function	Slot sensor
Light type	Red
Wavelength	680 nm
Slot width	30 mm
Electrical data	
Operating voltage	10...30 VDC
Residual ripple	< 10 % U _{ss}
No-load current	≤ 45 mA
Short-circuit protection	yes
Reverse polarity protection	yes
Output function	NO contact, PNP/NPN
Switching frequency	1 kHz
Mechanical data	
Design	Fork, SL30
Dimensions	72 x 18.8 x 52 mm
Housing material	Plastic, ABS, Black
Lens	plastic, Acrylic
Electrical connection	Cable, 9 m, PVC
Number of cores	5
Core cross-section	0.5 mm ²
Ambient temperature	-20...+70 °C
Protection class	IP67
Power-on indication	LED, Green
Switching state	LED, Yellow

Technical data

Excess gain indication	LED, red
Alarm display	LED yellow Flashing
Tests/approvals	
Approvals	CE

Accessories

SMBSL	3058335
Mounting bracket, for LS10 and LS30, wall mounting, 304 stainless steel, screw set included in delivery	