# LR 101 AP25 15

Remote Sensors Standard, Remote Photoelectric Systems

#### Compatible Transmitter:

LT 101 AP25 15



Product Data	
Function:	Receiver
Housing Material:	Plastic
Housing:	Ø10
Connection:	15 m cable
Sensing Range:	Up to 11 m
Optical Angle:	+/- 6° (opening)
Indicators:	None

Technical Data	
Photo Transistor:	Silicon NPN
Power On Indicator:	-
Output Indicator:	-
Light Source:	-
Cable:	2 x 0,25 mm²
Housing Material Sensor Housing:	Polycarbonate
Housing Material Lens Cover:	Polycarbonate
Transmitter Diode:	-
Cable Sleeve:	PVC Ø 4,0 mm
Min. Cable Bending Radius:	45 mm

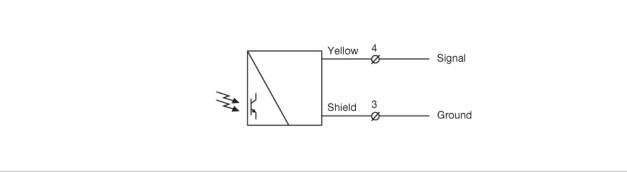
Environmental Data	
Vibration:	10 – 55 Hz, 0,5 mm
Shock:	30 g
Operation Temperature:	– 25 to +65 °C
Storage Temperature:	– 40 to +80 °C
Sealing Class:	IP 67
Light Immunity 20°:	> 50 000 lux

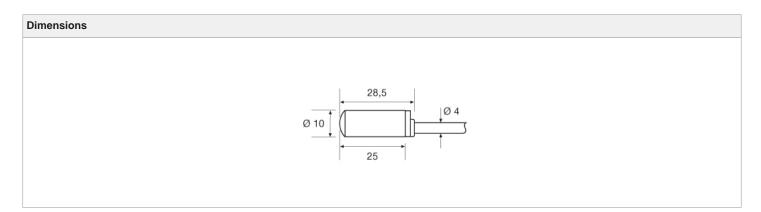


### Approvals

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## Wiring Diagram





# Sensing Characteristics

#### Parallel Displacement

