

- PBT plastic housing
- Plug socket optional, easily installation
- Detecting distance: 8~12 mm / 12~18 mm



SPECIFICATION

- ◆ Max. Detecting Distance: 3010: 10 mm $\pm$ 10% / 3015: 15 mm $\pm$ 10%
- ◆ Stable Detecting Distance: 3010: 0~8 mm / 3015: 0~12 mm
- ◆ Standard Detecting Object: Iron 30 x 30 x 1t
- ◆ Hysteresis: 15% of operating distance
- ◆ Repetitive Accuracy: $\pm$ 10%
- ◆ Circuit Protection: Polarity circuit protection
- ◆ Power Supply: DC 10~40V; AC 24~240V
- ◆ Load Current: 150 mA max.
- ◆ Response Frequency: 400 Hz; 25 Hz (AC power)
- ◆ Operating Indicator: Red LED

- ◆ IP Protection: IP67
- ◆ Vibration Resistance: 10~55Hz, 1.5mm X,Y,Z for 2 hours
- ◆ Shock Resistance: 500m/s (50g), X,Y,Z for 3 times
- ◆ Operating Temperature: -25~70°C
- ◆ Operating Humidity: 35~80% RH (non-condensing)
- ◆ Storage Temperature: -30~80°C
- ◆ Storage Humidity: 35~95% RH (non-condensing)
- ◆ Housing Material: PBT resin
- ◆ Wire Material: PVC cable, 2 M wire length
- ◆ Weight: About 150g

ORDER INFORMATION

DA-30 [Code 1] [Code 2] - [Code 3]

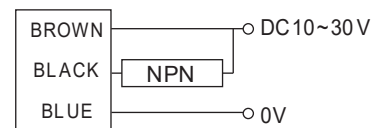
Code1	Detecting Distance
10	10 mm
15	15 mm

Code2	Output Type
NO	NPN Normal Open
NC	NPN Normal Close
PO	PNP Normal Open
PC	PNP Normal Close
AO	AC Normal Open
AC	AC Normal Close

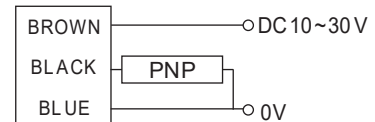
Code3	Wire Type
Empty	2 M Wire
P	Plug Socket
O	Option

WIRING CONNECTION

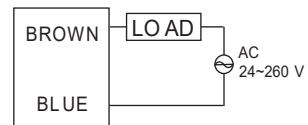
●NPN Output



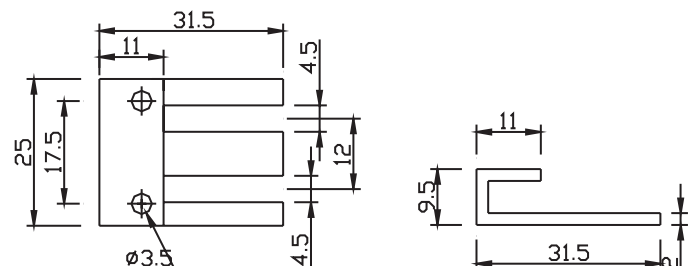
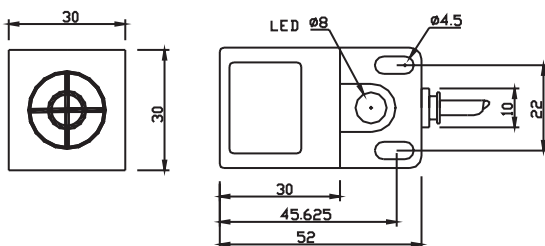
●PNP Output



●AC Power



DIMENSION



●Plug Socket

