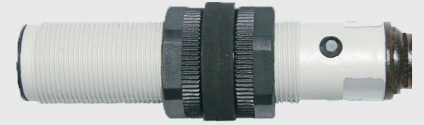


- PBT material and housing
- Plug socket optional, easily installation
- Detecting distance: 900 mm / 1600 mm



SPECIFICATION

- ◆ Max. Detecting Distance: 900 mm / 1600 mm
- ◆ Stable Detecting Distance: 100~900 mm / 150~1600 mm
- ◆ Standard Detecting Object: Iron 18 x 18 x 1t
- ◆ Hysteresis: 15% of operating distance
- ◆ Repetitive Accuracy: ± 0.5%
- ◆ Circuit Protection: Polarity circuit protection
- ◆ Power Supply: DC 15~30V
- ◆ Load Current: 100 mA max.
- ◆ Response Frequency: 300 KHz / 230 KHz
- ◆ 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 material
- ◆ Wire Material: PVC cable, 2 M wire length
- ◆ Weight: About 35g

ORDER INFORMATION

UL-18 [Code 1] - [Code 2]

Code 1	Detecting Distance	Code 2	Output Type
90	900 mm	PO	PNP Normal Open
160	1600 mm	V	0~10 Vdc

WIRING CONNECTION



DIMENSION

