



Unit: mm

- Can detect plastic and other non-metallic objects.
- Protection level: IP67.
- ABS plastic case.

SPECIFICATION

◆ Output:	DC type-NPN NO-output
◆ Detect distance:	10mm
◆ Distance:	0 to 7mm
◆ Working voltage:	12 to 24 VDC allow ripple (P.P):10% max
◆ Current consumption:	1.5mA (DC 24V)
◆ Detectable object:	Iron, plastic and other non-metallic objects.
◆ Distance difference:	≤ 10% max. of Sn
◆ Leakage current:	1.1mA
◆ Installation method:	Non-flush
◆ Response frequency:	60Hz
◆ Output capacity:	200mA
◆ Positive and negative protection:	Yes Short Circuit & Reverse Protection Loop
◆ Structure protection degree:	IP-67
◆ Action indicator:	Operation indicator (red)
◆ Operating temperature:	-25°C to 70°C, 35~95% RH
◆ Output voltage drop:	2V max.
◆ Shell material:	ABS
◆ Wire length:	PVC oil resistant wire 3.8ø x2m/3 cores
◆ Weight:	90g