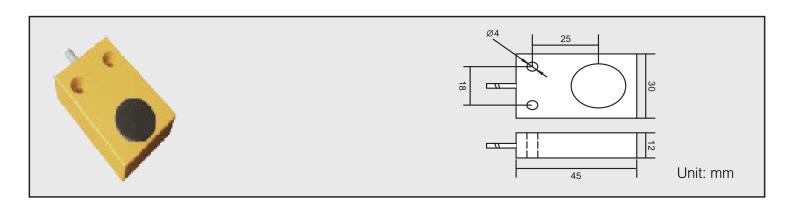
STATIC CAPACITANCE PROXIMITY SWITCH





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

SPECIFICATION

♦ Output: DC type-NPN NO-output

Detect distance: 10mmDistance: 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:
Installation method:
Response frequency:
Output capacity:
1.1mA
Non-flush
60Hz
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