## **OKY3280**

**Product Name:** DC 6-36V NPN 3-wire 8mm Inductive Proximity Sensor Switch Detector

LJ18A3-8-Z/BY

**Product Module: OKY3280** 

## **Products Description:**

This Inductive Proximity Switch is widely used in automatic control industry for detecting, controlling, and noncontact switching. When proximity switch is close to some target object, it will send out control signal.

Also can be used in machine, paper making, light industry for limiting station, orientation taking count, speeding trial ect.

Model: LJ18A3-8-Z/BX

Wire Type: Cylindrical DC 3 Wire Type (Black, Brown, Blue)

Switch Appearance Type: Cylinder Type

Theory: Inductive Sensor

Output Type: NPN NO(Normal Open)

Supply Voltage: DC 10-30V

Current Output: 200mA

Diameter of Head: approx.18mm

**Detecting Distance: 8mm** 

**Detect Object: Magnetic metal** 

External Material: Plastic, Alloy

Operating Temperature: -30° C to +65° C (Non-freezing Condition)

Size: 6.5 x 3cm /2.56" x 1.18" (L x Max. Dia)

Cable Length: 117cm/46"

Weight: 85g

## **Product Features:**

Metal shell, DC type, 8mm detecting distance, 3 wire system.

Power supply inverted connecting protection, short circuit protection, non-contact detecting device.

When proximity switch is close to some target object, it will send out control signal.

Used widely in the machine tool industry, frequency counters and other automatic control system.

## Package Included

1×PCS LJ18A3-8-Z/BY PNP 8MM Inductive Proximity Sensor Switch DC6-36V

