PROXIMITY INDUCTIVE 8BX

Model:LJ8A3-2-Z/BX



Description:

- Metal shell, DC type, 2mm 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.

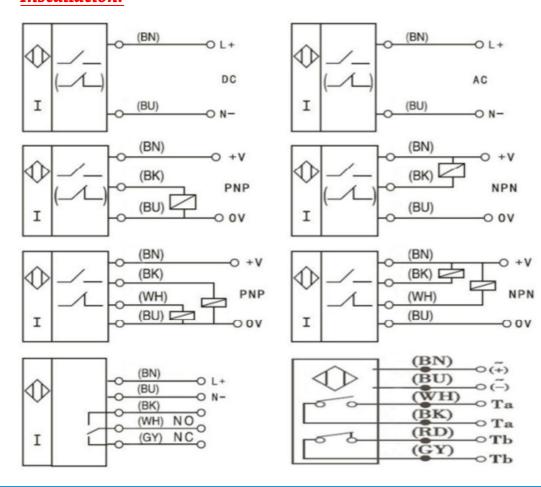
Specifications:

Product Name	Inductive Proximity Switch
Model	LJ8A3-2-Z/BX
Theory	Inductive Sensor
Wire Type	3 Wire Type (Brown, Blue, Black)
Switch Appearance Type	Cylinder Type, Metal Shell
Output Type	NPN, NO(Normal Open)
Detection Distance	2mm +/- 10%
Electrical Voltage	6-36 V DC
Set Distance	0~1.6mm
Output Current (max)	200mA
Detect objects	Iron
Standard Detection Object	Iron 12x12x1mm
Response Frequency	DC 0.5kHz , AC 25Hz
Column Sensor Diameter	8mm
Thread Diameter	8mm
Total Size	51x8mm (L * D)
Cable Length	1.24m
External Material	Plastic, Metal
Color	Silver Tone, Gray, Yellow



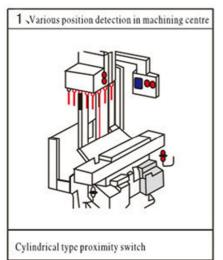
Dimension				М8
Detection distance				2mm
Dimensional drawing				Φ15 45 40 45 48.5 48.5 48.5 48.5 Action display light (Red) 2 Buckle washer
Model	DC Type	NPN	NO	LJ8A3-2-Z/BX
			NC	LJ8A3-2-Z/AX
			NO+NC	
		PNP	NO	LJ8A3-2-Z/BY
			NC	LJ8A3-2-Z/AY
			NO+NC	
		Two-wire	NO	LJ8A3-2-Z/EX
			NC	LJ8A3-2-Z/DX
	AC Type	Two-wire	NO	LJ8A3-2-J/EZ
			NC	LJ8A3-2-J/DZ
		Three-wire	NO+NC	

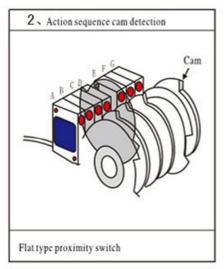
Installation:

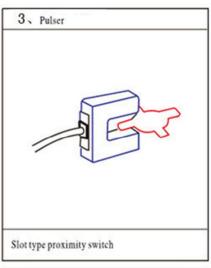


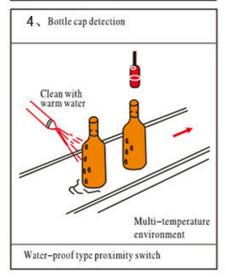


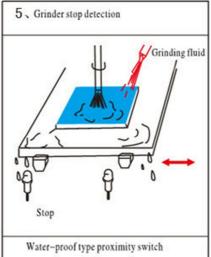
Applications legend:

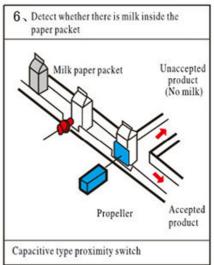












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