

PX-Q18

Square Type Inductive Sensor



- Small size, not limited by installation space.
- IP67 Protection Grade.
- 5mm Sensing distance.

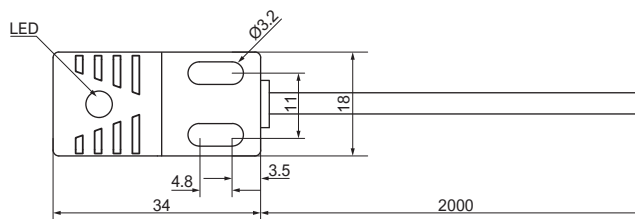
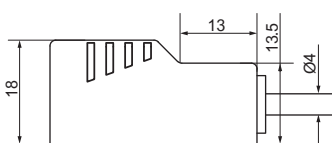


Technical Specifications

Power Source Voltage	10-30VDC
Current Consumption	Max. 10mA
Output Signal	PNP/NPN NO
Switch Frequency	1KHz
Sensing Distance	5mm
Load Current	Max. 150mA
Voltage Drop	< 1.5V
Leakage Current	< 0.01mA
Hysteresis	< 15%(Sr)
Repeat Accuracy	< 1.0%(Sr)
Operating Temperature / Humidity	-25~+75C° / 35~85%RH (No freezing and No condensation)
Storage Temperature / Humidity	-25~+75C° / 35~85%RH (No freezing and No condensation)
Protective Category	IP67
Material	ABS
Connection Type	2m Cable

Dimensions

*Unit : mm



Model Selection

PX-Q185-PO	PNP NO
PX-Q185-NO	NPN NO