

EP-QB

Ultra-thin Photoelectric Sensor

Feature

- Ultra-thin: 3.5mm thickness, M2 screw hole, flexible installation.
- High brightness indicator light: red LED, easy to install and calibrate.
- Working performance: high-speed response time 1ms, minimum
- detection of $\phi 1\text{mm}$ object. Power supply voltage: The power supply voltage is 5~24v wide range.



Type

Test method		Shape	Detect distance	Output	Active model	Model
Through-beam	Front test		15cm	NPN	NO	EP-QBT15N
			30cm		NC	EP-QBT15NC
			100cm		NO	EP-QBT30N
					NC	EP-QBT30NC
					NO	EP-QBT100N
					NC	EP-QBT100NC
	Side test		15cm		NO	EP-QBCT15N
			30cm		NC	EP-QBCT15C
			100cm		NO	EP-QBCT30N
					NC	EP-QBCT30NC
					NO	EP-QBCT100N
					NC	EP-QBCT100NC
Diffuse reflection	Front test		0.5-3cm		NO	EP-QBOD3N
					NC	EP-QBOD3NC
	Front test		0-3cm		NO	EP-QBD3N
					NC	EP-QBD3NC