

- Cylindrical circular hole installation, rectangular screw installation method optional.
- Suitable for applications such as automotive parts, packaging, logistics transportation, metal processing, etc.

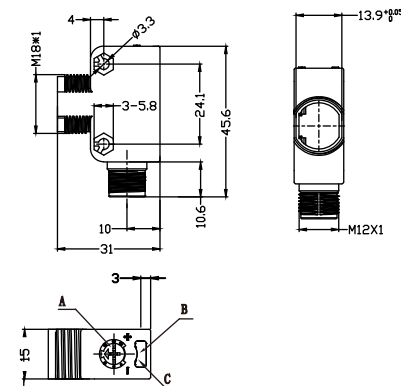
- Compact size and appearance
- Long detection distance
- Visible red light



Note 1): * M refers to the cable length in meters. If there is no * M in the model, the default cable length is 2 meters.

OPERATING VOLTAGE	10...30 V DC	AMBIENT TEMPERATURE OPERATION	-25°C...+55°C
RIPPLE VOLTAGE	≤10%	AMBIENT TEMPERATURE STORAGE	-40°C...+70°C
LIGHT SOURCE TYPE	Red LED	CIRCUIT PROTECTION	Short-circuit protection, reverse polarity protection, over-load protection
OUTPUT CHARACTERISTIC	PNP/NPN	PROTECTION DEGREE	IP67
LOAD CURRENT	≤200mA	HOUSING MATERIAL	PBT+ABS
SWITCHING FREQUENCY	800Hz	CONNECTING TYPE	*m TPU cable /M12 connector
ADJUSTMENT OF SENSITIVITY	Knob adjustment		

M12 Connector



A	Potentiometer	
B	Output indicator	Yellow
C	Stable indicator	Green

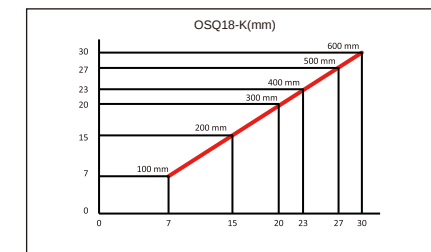
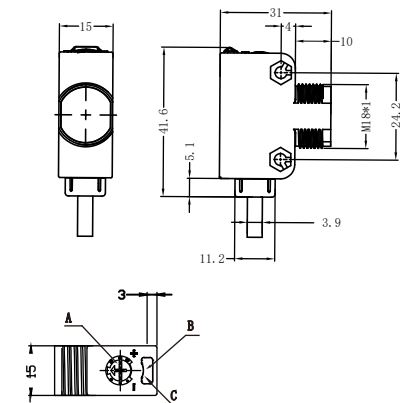


Figure 1 shows the pinout for the PNP version of the 10...30 V DC+ module. The module has four pins: 1 (br/Bn), 2 (ws/WWh), 3 (bl/Bu), and 4 (sw/Bk). The PNP version is indicated by a solid black circle next to the PNP label.

