

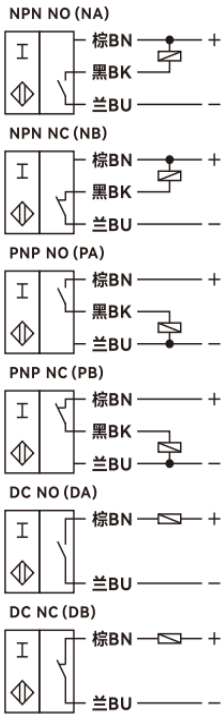
Order No.:

CJUA15-30Q-NA
CJUA15-30Q-NB
CJUA15-30Q-PA
CJUA15-30Q-PB
CJUA15-30Q-DA
CJUA15-30Q-DB

Features

- Dedicated circuit, stable detection distance, strong anti-interference
- Use fold-resistant, oil-resistant cables.

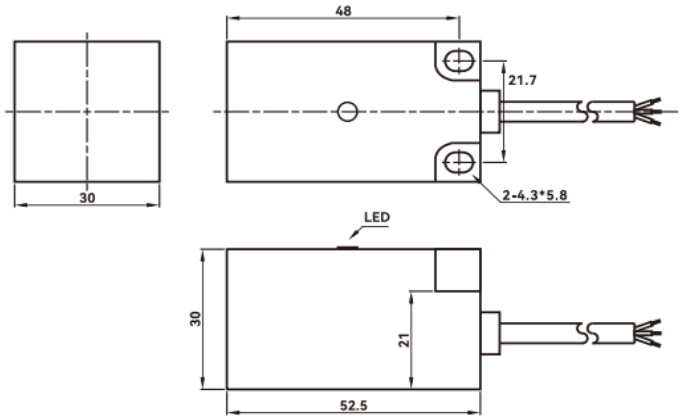
Wiring



Accessory

Screw*2sets

Overall dimension



Technical Parameters

General description	
Switch point function	QSQ/ SQS/ G
Rated operating distance Sn	15mm
Installation	Non-flush mounting
Standard detector	45*45*1t(Q253A)
Reliable operating distance Sa	0..l45 p p
Rated grade	
Rated voltage UB	10...30VDC
Switching frequency f	0.3KHz
Hysteresis range	Within 15% of the detection distance
Repeatability	<3% of detection distance
No load current Io	<12mA
Leakage current Ir	0...100uA
Voltage drop Ud	NPN/PNP:<2.0V, DC<3.0V
Working current IL	PNP<200mA;DC<100mA
Circuit protection	Reverse polarity protection,Short-circuit protection, surge absorption
Switching state indication	Red LED indicator
Surrounding environment	
Ambient temperature	-25℃...70℃ (No icing, no condensation)
Temperature effect	-Within 25 ℃... 70 ℃, within 10% of detection distance at+24 ℃
Ambient humidity	35...95%RH no condensation
Influence of voltage	<3%
Mechanical properties	
Wiring	5p vwdqgdug fdeoh
Shell material	PBT
Sensing surface	PBT
Protection level	IP67
Withstand voltage	500V AC, 50/60Hz 1 minute between the whole charging part and the shell
Insulation resistance	≥20 MΩ (DC 500 V with a megohmmeter) between the whole charging part and the shell
Vibration resistance	10～55 Hz, complex amplitude 1.5mm, 2H in X, Y and Z directions
Certification and standards	
Certificates	CE CCC CQC ISO9001 ISO14001;ISO45001
Unit weight	Der xw 132g

The datasheet is subject to change without notice.
Copyright Cheemi Tech