

# Capacitive Sensors

## Plastic Rectangular-Q34

### Descriptions:

Plastic housing, rectangular, DC 3-wire, yellow LED, IP67



### Features:

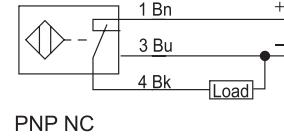
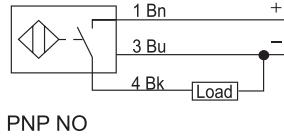
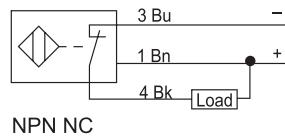
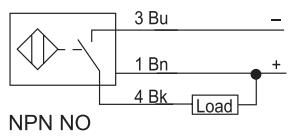
- Unified voltage supply
- Circuit protection
- Sensitivity adjustment of multi-turn potentiometer



### Parameter:

Type	Rated operating distance	Mounting	Output function	Output type	Voltage supply	Max Rated current	Switching frequency	Ambient temperature	Connection	Mechanical Drawing
NC10-Q34-OP6L	10mm	non-flush	NO	PNP	10...30VDC	≤200mA	30Hz	-25...70°C	2m cable	drawing 1
NC10-Q34-ON6L	10mm	non-flush	NO	NPN	10...30VDC	≤200mA	30Hz	-25...70°C	2m cable	drawing 1
NC10-Q34-CP6L	10mm	non-flush	NC	PNP	10...30VDC	≤200mA	30Hz	-25...70°C	2m cable	drawing 1
NC10-Q34-CN6L	10mm	non-flush	NC	NPN	10...30VDC	≤200mA	30Hz	-25...70°C	2m cable	drawing 1

### Connection Diagram:



## Plastic Rectangular-Q34

### Mechanical Drawing:

Drawing 1

