

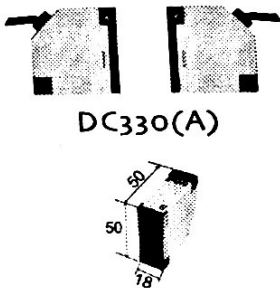
# DC330(A)

## Infrared Specification

Version NO. : A/00



### Type specification

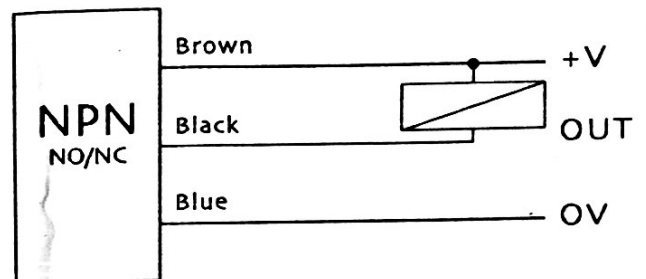


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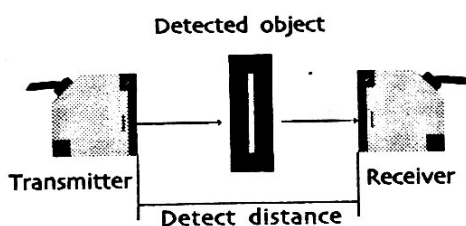
Attended mode: Cable connection  
 Detection mode: Trough beam  
 Outline: Square 50mm×50mm×18mm  
 Output mode: NO NPN normally open  
 Power supply: 10~30V DC  
 Detect distance: 5M



### Mode of connection



### Photoelectric mode



Test the object when it blocks the light between the transmitter and receiver;  
 long test distance;  
 stable test state;  
 strong light beam;  
 can test different quality(transparent or not),shape, material and color,etc.



### Notice

- When high-tension cable, power line and sensor are installed in the same iron tube, they have interaction effect.
- Power supply should be within the specified range
- Pay attention to the following installation environment (Possible malfunction)
  - dusty or corrosive gas environment
  - environment with water, oil or medicinal liquid
  - strong sunlight or hot environment
  - vibrate&impactive environment
- Be careful not damage the switch, or the waterproof part will be also broken.